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ABSTRACT

This study presents detailed data on the activities, expenditures, resources, functions, and staff of libraries serving the federal government in fiscal year 1978. It is the fifth comprehensive survey of federal libraries in the continental United States and overseas. The report presents the latest data on federal libraries since 1972. It identifies 2,142 federal libraries, of which 1,880 provided responses in the survey. Collection holdings of almost 200 million items, expenditures of over half a billion dollars, and an estimated total of almost 60 million individual service contacts are reported. Following introductory material, findings for key data items are shown in Chapter 2 by broad categories of libraries. Summaries of all survey data are reported in Chapter 3 by governmental organization and by type of library. Chapter 4 details the distribution of libraries, resources, and services by location. Descriptions of libraries serving the various governmental organizations, and the characteristics of various types of federal libraries are covered in Chapters 5 and 6. Appendices include a listing, by location, of libraries identified in each governmental organization, and complete statistical data for individual libraries listed by type of library, by location, and by government agency. A discussion of survey methodology and copies of survey documents are also appended. Numerous tables are provided throughout the report. (ESR)

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ED231391

**Survey of Federal Libraries
Fiscal Year 1978**

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and
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March 1983

Prepared for the Federal Library Committee of the Library of Congress under an interagency transfer of funds from the National Center for Education Statistics to the Federal Library Committee, which arranged development of this report under contract to Marcia C. Bellasai. Contractors undertaking such projects are encouraged to express freely their professional judgment. This report, therefore, does not necessarily represent positions or policies of the Government, and no official endorsement should be inferred. This report is released as received from the contractor. It is policy of NCES to publish reports promptly after data collection. An exception has been made for this report on Federal Libraries because:

1. It is the latest data on Federal libraries since 1972.
2. These data are currently important to Federal librarians because of the controversy OPM has created in rewriting the job classification standards for the Federal librarian Series (1410).
3. In accordance with sections 103 and 501 of Title 44 U.S.C. as outlined by the Joint Committee on Printing in Section 38 of the *Regulations*, NCES, having used appropriated funds to create the Federal Library Survey, will absolutely preclude this publication from being available to a private publisher for publication and distribution if it is denied publication as a contractor's report.

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FOREWORD

This study presents detailed data on the libraries serving the Federal government in 1978. It is the fifth comprehensive survey which deals with activities, expenditures, resources, functions, and staff of the libraries which came into existence since 1801, the year of the establishment of the Library of Congress.

The first general report about these libraries appeared as "Libraries of the Federal Government," Chapter X of Public Libraries in the United States of America, Washington, D. C., Department of Interior, 1876. In discussing their origins, this study explained that:

"They have grown out of the exigencies of...administration. Before the government was removed from Philadelphia to Washington, members of Congress and the executive officers of the several departments were obliged to avail themselves of the courtesy of a proprietary library. The new Capitol offered no such facilities. The Library of Congress was therefore begun, and has grown, as needs required... As the business of administration increased, and its cares were divided by the creation of new departments, a reference library for each was found necessary for the proper conduct of business. In like manner, it became essential from time to time to form libraries in a number of the bureaus of the departments..." (Page 252)

The second report, Federal Departmental Libraries; A Summary Report of a Survey and Conference, by Luther H. Evans et al, was published by the Brookings Institution, Washington, D. C., in 1963. These first two reports contain some quantitative data but they are primarily descriptive. Regarding statistics, Evans concluded that "agencies have not made sufficient use of statistics in their library operations. Librarians, for the most part, have...been unconvinced of the importance of reliable data for good management. As a result, too little is known about library costs - the personnel and funds required for various objectives and services." (Chapter 5)

As a result of the recommendations of the Evans study, the Federal Library Committee (FLC) was created by the Bureau of the Budget with the responsibility to coordinate various activities and to establish general policies and guidelines for Federal libraries. In line with these activities, FLC and the Office of Education's National Center for Educational Statistics (NCES) initiated in 1965 the first survey of Special Libraries Serving the Federal Government.

This study was conducted by Frank L. Schick, assisted by Paul Howard, the first Executive Secretary of FLC. In 1968 it was published by the Office of Education.

The fourth survey was initiated as a joint effort by Ray M. Fry, Office of Libraries and Learning Technologies (OLLT) and Frank L. Schick (NCES) with funding provided by their respective agencies. This exclusively statistical effort was published by the U. S. Department of Health, Education, and Welfare in 1975 with the title Survey of Federal Libraries, 1972. The contract was awarded by FLC to Edwin E. Olson.

The 1978 study was co-sponsored by NCES and OLLT of the U. S. Department of Education and initiated by Frank L. Schick, NCES, Robert L. Klassen, OLLT, and James P. Riley, Executive Secretary of FLC. The contract was awarded by FLC to Marcia C. Ballassai. King Research, Inc. acted as sub-contractor for the project, handling the survey and processing the data. It was monitored for OLLT by Henry T. Drennan, and for NCES first by Helen M. Eckard and then by Richard M. Beazley.

A total of 2,142 libraries constituted the survey universe. Nearly 1,400 libraries submitted individual data, with aggregate data obtained from other sources boosting the return to 1,880, an 88 percent return.

During FY 1978, Federal library expenditures amounted to over \$565,000,000. Of this amount, 57 percent was spent on salaries and wages, 19 percent on library materials and supplies, and 5 percent on automation. The labor force totaled over 20,000 full time equivalent employees. When reading aggregate data on Federal libraries, it may be useful to consider that the median number of staff is three and that, of the 54 percent of employees for whom pay grades were reported, 41 percent are in grade levels 1-6; another 15 percent are in GS grade levels 7-8, 11 percent in grade level 9, 15 percent in grade levels 10-11, and 9 percent in grade level 12. Grade levels 13 to 16 are distributed over an additional 9 percent of the graded library labor force.

The libraries show a wide variety in mission and in composition and size of collections. Total holdings for all Federal libraries reporting, at the end of FY 1978, approximate 200,000,000 items, including printed books, periodicals, and looseleaf services, maps and charts, microforms, audio-visual materials, and such realia as manuscript, music, games, pictures, and sculpture. Collection sizes range from the large holdings of the three National libraries (almost 80,000,000 items) to the small holdings of the penal libraries, with half reporting collections of less than 3,000 items. The median size collection

consisted of about 12,500 items, of which a median of 1,300 items were added during 1978. Possibly the most revealing information about the size of Federal libraries is that nearly three-quarters of them have collections of less than 30,000 items, and almost half have collections of less than 12,000 items.

The number of titles reported held by Federal libraries in 1978 was nearly 71,000,000, a figure that seems low. Nearly 50,000 new periodical titles were added during the year for a total subscription of over 597,000 current periodical titles.

It is hoped that information on the following pages will provide insights into the 1978 operations, resources, services, staff, and related data which have not previously been available.

ACKNOWLEDGEMENTS

Successful accomplishment of an undertaking of the scope of the survey of Federal libraries requires the cooperation of a large number of individuals, including a substantial number of representatives of the Federal library community, who aided in the identification of Federal libraries in their agencies, and, in some cases, encouraged their response and edited their replies. Efforts of the following organizational representatives are gratefully acknowledged:

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data elements.

King Research, Inc., as sub-contractor for the project, conducted the survey and processed the data. Marilou Majowicz was responsible for mail out, receipt, and editing of forms, under the general supervision of Candace H. Olson and Nancy Roderer. Mark Evangelista and Warren Bernard were the computer programmers. Jane Hurst (typist), Colleen Ketner, Mary Rounds, Scott Palmour, and Sandra Brouard contributed to preparation of the individual library tables.

Professional supervision of the entire process was undertaken by Marcia C. Bellassai, consultant, who also provided final edit of data and prepared the final report. Richard Beasley was project officer for the National Center for Education Statistics, Learning Resources Branch, and James P. Riley, Executive Secretary of the Federal Library Committee, monitored the project for that organization.

Finally, the cooperation of the Federal librarians responding to the survey is much appreciated. Without their assistance, there would be no product.

Marcia C. Bellassai
Contractor
September 1982

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CHAPTER 1

INTRODUCTION

The Federal library survey for FY 1978 was designed to redefine the universe of Federal libraries and to update data collected in FY 1972.¹ As in 1972, the 1978 survey aims at identifying and describing those libraries of all types serving the Federal establishment and its agencies throughout the world.

Defining the Universe

Defining a universe of Federal libraries presents complex problems of identification, definition, and comparison. Relatively few governmental departments or agencies have designated a single authority for identifying, coordinating, and/or supporting library facilities within the organization. Most Federal libraries are responsible only to the specific office or agency which they serve, and so must be sought out individually.

In addition, some facilities providing library resources to defined user groups are not identified as "libraries" on the basis of limitations on either clientele served, or staffing. This is particularly true among law libraries, where substantial investments in legal materials serve a limited clientele which has traditionally made few demands for staff services, thus limiting the kinds of staff and services provided.

And finally, shifts in governmental functions or organization which result in new departments, agencies, or other groupings, may also create new library facilities, or cause the termination or merger of existing facilities. This constant change in the Federal library universe makes comparisons with earlier data bases difficult or impossible on any but the broadest levels.

Types of Libraries in the Federal Universe

The mission of the library/system was the principal criterion used in determining most library types, in some cases subdivided by:

- The kind of facility served,
- Characteristics of clientele served, or
- The focus of the collection maintained.

¹National Center for Education Statistics. Survey of Federal Libraries, 1972.
U. S. Government Printing Office. Washington: 1975.

Altogether, 16 types or sub-types of libraries were identified in the Federal library universe. They are:

National libraries, which have Government-wide responsibilities and missions, including concern for both national and international matters.

Presidential libraries, which specialize in the official records, memorabilia, literature, and other materials of a specific former President of the United States.

Systems Headquarters, which provide administrative and/or technical services to autonomous or semi-autonomous libraries. The headquarters may or may not operate service outlets of its own.

Audio-Visual (AV) libraries, which support a variety of missions but are distinguished by collections consisting primarily of non-print materials.

Special or Technical libraries maintain specialized collections to support a specific mission plan. This type is further defined by the focus of collections, to include:

Engineering and Science (Science) libraries, which have collections devoted primarily to engineering and/or the sciences, except the health sciences.

Medical libraries, which include those with collections devoted primarily to medicine and the health sciences, and designed to serve professional and paraprofessional personnel in those subject areas.

Law libraries, which house collections devoted primarily to legal materials, and support the efforts of courts and lawyers located throughout the Federal Government.

Special libraries, which also support specific special or technical mission plans, but whose collections do not fall into any of the types noted above.

General libraries hold collections of broad interest designed to meet general informational, educational, cultural, and recreational needs of defined populations. These include:

General (quasi-public) libraries, which serve the general library needs of personnel assigned to a location or facility. These include base, post, and station libraries serving military members and their dependents throughout the world.

Patient libraries, which meet the general library needs of persons in Federal hospitals.

Penal libraries, which provide general materials and services to inmates of Federal correctional institutions.

Educational libraries support faculty and students in formal institutions of learning. These libraries are further subdivided by the level of instruction, as follows:

Academic libraries, which serve the educational mission of Federal colleges, universities, graduate, and post graduate schools, and of such non-degree granting programs as enable students to derive college credit for course offerings.

Elementary, Intermediate, and/or Secondary School (School) libraries, which, as used here, provide curriculum support to students and faculty at military dependent schools and schools at this level on Indian reservations.

Training Center and/or Instructional School (Technical School) libraries, which support vocational and/or technical non-degree granting courses or training schools.

Multi-Type libraries combine, under a single administrator, collections or multiple facilities designed to serve two or more missions or clienteles. This category has been further delineated in two sub-types:

Multi-Type: Medical-Patient libraries, which serve hospitals and medical centers, providing both professional medical collections and services and patient general collections and services.

Multi-Type: Other libraries, which include administrative combinations of two or more types of libraries other than medical-patient. Combinations may include autonomous or semi-autonomous collections in a single facility or location, or multiple library facilities of different types. About two-fifths of these multi-type libraries combine a legal collection or law library with one or more other types of collections or libraries.

This classification of Federal libraries adds four new groupings to those identified in FY 1972:

1. The AV libraries serving the military departments have not previously been included in the Federal universe of libraries. Because of their late inclusion in this survey, only aggregate data for these 383 libraries are provided.
2. Law libraries have been separated from the broader classification of Special libraries, in which they were included earlier.
3. The 1972 category of academic and instructional libraries has been divided into two types, academic libraries, and technical school libraries.
4. Multi-type libraries, which combine collections or facilities serving diverse clienteles and functions under a single administrator, are an increasingly common pattern among Federal libraries. Many of the libraries included under a multi-type classifications represent mergers of single-type libraries included in the FY 1972 survey.

Scope of the Survey

Federal libraries are located throughout the United States and in most areas of the world. They serve the courts of the Judicial Branch, the Senate, House of Representatives, and supporting agencies of the Legislative Branch, and the Office of the President and 11 civilian and four military departments of the Executive Branch, as well as 43 other Federal organizations, including 42 independent agencies and one quasi-official agency (the American Red Cross). A single library was identified in each of 29 independent agencies; for the other 14 governmental organizations, the median number of libraries identified was 15. More than 100 libraries each were identified in five Executive Branch departments (Army 463, Air Force 367, Navy 297, Interior 202, Justice 127) and in two independent agencies (VA 166, ICA 154).

A total of 2,142 libraries of all types and in all locations were identified in these organizations for inclusion in this survey. The methodology used for development of the survey universe is described in Appendix C. Names and locations of surveyed libraries, by governmental organization, are listed in Appendix A, Table A-1.

Response to the Survey

Of the 2,142 libraries identified, data are available for 1,880. Individual responses were received from 1,389 libraries. Substantial individual data were also extracted from annual reports for 27 Indian school libraries, and data for Howard University were taken from the survey report for the 1977 Survey of College Libraries. Aggregate data, by department, were obtained from 1978 annual reports for the 383 audio-visual libraries which serve the Department of Defense (10 libraries), the Department of the Air Force (202 libraries), the Department of the Army (87 libraries), and the Department of the Navy (84 libraries). A 1979 survey of libraries serving the U. S. Attorney offices (Department of Justice) throughout the country also provided some data for 80 of these libraries. In sum, substantial data are available for 1,880 Federal libraries, 88 percent of the survey universe. Individual listings for 40 data items for these libraries are provided in Appendix B.

Military departments accounted for 55 percent of all respondent libraries, while by type, special or technical libraries comprised the highest percentage, 42 percent. The quasi-public general libraries (18 percent of total libraries identified) comprise the largest number of any single type in the Federal

universe, but the 383 AV libraries (20 percent of total respondents) make up the largest single group among responding libraries. Nine percent of all responding libraries are located in the Washington metro area, and 15 percent are located outside the United States. The distribution of libraries identified and responding, by broad organization, type, and location, was as follows:

	<u>Number of Libraries</u>	
	<u>Identified</u>	<u>Responding</u>
All Libraries	2,142	1,880
<u>By Governmental Organization</u>		
Judicial Branch	42	29
Legislative Branch	8	5
Executive Branch		
Civilian Departments	517	432
Military Departments	1,157	1,025
Independent Agencies	418	389
<u>By Type of Library</u>		
National	3	3
Special or Technical	983	791
General	433	379
Educational	136	121
Multi-Type	162	162
Other ^a	425	424
<u>By Location</u>		
Washington Metro Area	220	167
Rest of United States	1,131	962
Outside United States	314	288
Multiple Locations ^b	477	463

^aIncludes Presidential and AV libraries and Systems Headquarters.

^bAggregate data.

The numbers of libraries by type, identified and responding, in each governmental organization, are shown in Table 1. Table 2 shows the distribution of survey libraries by type, while Table 3 shows the numbers within broad locations, by category of type.

Table 1
Federal Libraries Identified and Responding,
by Governmental Organization and Type of Library
Survey of Federal Libraries, FY 1978

<u>Governmental Organization</u>	<u>Types of Libraries</u>	<u>Survey Universe</u>		
		<u>Number in Survey</u>	<u>Number Responding</u>	<u>Percent of Response</u>
Judicial Branch	Law	42	29	69
Legislative Branch	National	1	1	100
	Law	2	0	0
	Special	4	3	75
	M-T; Other	1	1	100
	Total	8	5	63
Executive Branch				
Executive Office of President	Law	1	0	0
	Special	2	1	50
	Total	3	1	33
<u>Civilian Departments</u>				
Agriculture	National	1	1	100
	Science	11	7	64
	Special	6	3	50
	Total	18	11	61
Commerce	Law	1	1	100
	Science	33	19	58
	Special	23	22	96
	Academic	1	1	100
	General	2	2	100
	System Hq.	1	1	100
	Total	61	46	75
Energy	Law	1	0	0
	Science	8	8	100
	Special	5	3	60
	M-T; Other	1	1	100
	Total	15	12	80
Health, Education, and Welfare	National	1	1	100
	Law	1	1	100
	Medical	20	18	90
	Science	1	1	100
	Special	7	7	100
	Academic	2	2	100
	General	1	1	100
	Patient	3	3	100
	System Hq.	1	1	100
	Total	37	35	95
Housing and Urban Development	Law	1	1	100
	Special	10	10	100
	Total	11	11	100

Table 1 (continued)

<u>Governmental Organization</u>	<u>Survey Universe</u>			<u>Percent of Response</u>
	<u>Types of Libraries</u>	<u>Number in Survey</u>	<u>Number Responding</u>	
Interior	Law	8	8	100
	Science	41	32	78
	Special	54	50	93
	Academic	5	3	60
	School	62	60	97
	Tech. School	2	2	100
	General	25	25	100
	M-T: Other	3	3	100
	System Hq.	2	2	100
	Total	202	185	92
Justice	Law	100	83	83
	Special	3	2	67
	Academic	1	0	0
	Penal	17	7	41
	M-T: Other	4	4	100
	System Hq.	2	2	100
		Total	127	98
Labor	Law	1	1	100
	Special	1	1	100
		Total	2	2
State	Law	1	0	0
	Special	14	11	79
	Academic	1	1	100
	General	4	4	100
	System Hq.	1	1	100
		Total	21	17
Transportation	Science	7	3	43
	Special	6	5	83
	Academic	1	1	100
	General	1	1	100
		Total	15	10
Treasury	Law	2	2	100
	Special	2	1	50
	M-T: Other	1	1	100
		Total	5	4
<u>Military Departments</u>				
Defense	AV	10	10	100
	Medical	3	3	100
	Science	6	5	83
	Special	6	3	50
	Academic	4	3	75
	Tech. School	1	1	100
		Total	30	25

Table 1 (continued)

<u>Governmental Organization</u>	<u>Types of Libraries</u>	<u>Survey Universe</u>		<u>Percent of Response</u>
		<u>Number in Survey</u>	<u>Number Responding</u>	
<u>Air Force</u>	AV	202	202	100
	Law	1	1	100
	Medical	4	3	75
	Science	13	10	77
	Special	4	4	100
	Academic	2	2	100
	School	1	1	100
	Tech. School	8	8	100
	General	124	118	95
	M-T; Other	1	1	100
	System Hq.	7	7	100
	Total	367	357	97
<u>Army</u>	AV	87	87	100
	Law	56	56	100
	Medical	53	29	55
	Science	74	60	81
	Special	20	16	80
	Academic	10	6	60
	Tech. School	18	17	94
	General	119	105	88
	Patient	3	3	100
	Penal	1	1	100
	M-T; Other	11	11	100
	System Hq.	11	11	100
	Total	463	402	87
<u>Navy</u>	AV	84	84	100
	Law	2	2	100
	Medical	10	9	90
	Science	28	11	39
	Special	14	4	29
	Academic	7	4	57
	Tech. School	8	7	88
	General	118	97	82
	Patient	14	11	79
	M-T; Med-Pat.	3	3	100
	M-T; Other	6	6	100
	System Hq.	3	3	100
	Total	297	241	81
<u>Independent Agencies</u>				
<u>Environmental Protection Agency</u>	Law	1	1	100
	Science	15	12	80
	Special	9	6	67
	System Hq.	1	1	100
	Total	26	20	77

Table 1 (continued)

<u>Governmental Organization</u>	<u>Types of Libraries</u>	<u>Survey Universe</u>		<u>Percent of Response</u>
		<u>Number in Survey</u>	<u>Number Responding</u>	
Federal Reserve System	Law	1	1	100
	System Hq.	1	1	100
	Total	2	2	100
General Services Administration	Presidential	6	5	83
	Law	1	1	100
	Special	2	2	100
	Total	9	8	89
International Communication Agency	Special	152	152	100
	System Hq.	2	2	100
	Total	154	154	100
National Aeronautics and Space Administration	Science	10	8	80
	Special	1	1	100
	System Hq.	1	1	100
	Total	12	10	83
Postal Service	Law	1	1	100
	Special	1	1	100
	Tech. School	1	1	100
	Total	3	3	100
Smithsonian Institution	Special	2	2	100
	System Hq.	1	1	100
	Total	3	3	100
Veterans Administration	Medical	35	26	74
	Patient	1	1	100
	M-T: Med-Pat.	129	129	100
	System Hq.	1	1	100
	Total	166	157	95
Other Independent Agencies	Law	13	10	77
	Science	3	3	100
	Special	23	15	65
	Academic	1	1	100
	M-T: Other	2	2	100
	System Hq.	1	1	100
	Total	43	32	74

Table 2
Distribution of Identified and Responding Libraries, by Type
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Identified</u>		<u>Responding</u>		<u>Percent of Libraries Responding</u>
	<u>Number</u>	<u>Percent of Total</u>	<u>Number</u>	<u>Percent of Total</u>	
National	3	0.1	3	0.2	100
Presidential	6	0.3	5	0.3	83
System Headquarters	36	1.7	36	1.9	100
Audio-Visual	383	17.9	383	20.4	100
<u>Special or Technical</u>					80
Science	250	11.7	179	9.5	72
Medical	125	5.8	88	4.7	70
Law	237	11.1	199 ^a	10.6	84
Special	371	17.3	325	17.3	88
<u>General</u>					88
General	394	18.4	353	18.8	90
Patient	21	1.0	18	1.0	86
Penal	18	0.8	8	0.4	44
<u>Educational</u>					89
Academic	35	1.6	24	1.3	69
School	63	2.9	61	3.2	97
Technical School	38	1.8	36	1.9	95
<u>Multi-Type</u>					100
Medical-Patient	132	6.2	132	7.0	100
Other	30	1.4	30	1.7	100
All Libraries	2,142	100.0	1,880	100.2 ^b	88

^aIncludes 80 libraries for which only some aggregate data are available.

^bDoes not total 100 percent because of rounding.

Table 3
Location of Libraries, by Category of Type
Survey of Federal Libraries, FY 1978

	Area of Location				
	<u>Washington Metro Area</u>	<u>Rest of U.S.</u>	<u>Outside U. S.</u>	<u>Multiple Locations</u>	<u>All Locations</u>
<u>All Libraries</u>					
Number identified in area	220	1,131	314	463	2,142
Number responding in area	167	962	288	463	1,880
Percent of all respondents	9	51	15	25	100
<u>Special or Technical Libraries</u>					
Number identified in area	172	535	182	94	983
Number responding in area	124	415	172	80	791
Percent of all responding libraries in area	74	43	60	17	42
<u>General Libraries</u>					
Number identified in area	9	301	123	0	433
Number responding in area	9	262	108	0	379
Percent of all responding libraries in area	5	27	38	0	20
<u>Educational Libraries</u>					
Number identified in area	12	123	1	0	136
Number responding in area	7	114	0	0	121
Percent of all responding libraries in area	4	12	0	0	6
<u>Multi-Type Libraries</u>					
Number identified in area	5	156	1	0	162
Number responding in area	5	156	1	0	162
Percent of all responding libraries in area	3	16	*	0	9
<u>Other Libraries^a</u>					
Number identified in area	22	16	7	383	428
Number responding in area	22	15	7	383	427
Percent of all responding libraries in area	13	2	2	83	23

*Less than 1 percent.

^aIncludes systems headquarters and National, Presidential, and AV libraries.

Comparisons with Previous Survey

Prior to the 1972 survey of Federal libraries, data had been collected only for special or technical libraries serving Federal Government agencies. Both the 1972 and 1978 surveys, however, were designed to include all types of libraries, although data for audio-visual libraries were not collected in 1972. A total of 1,908 Federal libraries was included in the 1972 survey, of which 1,390 provided individual responses, and aggregate data were obtained for 354. Table 4 shows a comparison of the scope of Federal library surveys for the two years.

Table 4

Scope of Federal Library Surveys, Fiscal Years 1972 and 1978

	<u>Fiscal Year</u>	
	<u>1972</u>	<u>1978</u>
Universe of Federal libraries surveyed	1,908	2,142
Total libraries for which data are available	1,744	1,880
Less libraries not included in both surveys		
DoD school libraries (not included '78)	289	
AV libraries (not included '72)		383
ICA libraries (not in '72 universe)		153
Number of libraries in comparable universe	1,619	1,606
Number of comparable libraries with available data	1,455	1,344
Total number of staffed service units (comparable respondents only)	1,850	2,027
Average number of staffed units per library	1.3	1.5

While it would appear that the total number of libraries serving the Federal Government has decreased slightly over the six year period, the increase in total staffed service units reflects mergers of single type libraries into library systems, as well as the development of multi-type libraries and systems from formerly autonomous libraries. The reduction in administrative units resulting from mergers is particularly evident in the Department of the Army, where general libraries overseas were merged into library systems for military communities, and a number of other multi-type libraries were developed, and in the Veterans Administration, where most medical and patient libraries have been combined under single administrative directors. Nine percent of all libraries reporting in the survey were multi-type. Many of these libraries had been included in FY 1972 as autonomous single-type libraries.

Reporting Data Items

Although survey responses are available for 1,880 Federal libraries, not all libraries provided responses to all items on the questionnaire. Aggregate data for audio-visual libraries and for libraries serving the offices of U. S. Attorneys are derived from non-survey sources and are incomplete, as are individual reports for some of the Indian school libraries (Department of the Interior), which were extracted from school library survey forms. Differences in recordkeeping also made response difficult for some libraries and prevented their providing some items of information.

Estimated data were provided in a number of cases where specific data were not available. Individual listings provided in Appendix B use a dash (-) to indicate that specific data items were not provided or not relevant to the individual library, and an asterisk (*) indicates figures which were estimated. Most total figures must be assumed to include some estimated data.

To identify the part of the survey universe providing data, an attempt has been made to indicate, wherever possible, the percentage of responding libraries reporting the data item. Median figures, where provided, are based only on libraries reporting individual data. Averages are based on the number of libraries reporting the specific data item(s).

The following abbreviations for governmental organizations are used throughout the text and tables:

HEW	-	Department of Health, Education, and Welfare
HUD	-	Department of Housing and Urban Development
EPA	-	Environmental Protection Agency
GSA	-	General Services Administration
ICA	-	International Communication Agency
NASA	-	National Aeronautics and Space Administration
VA	-	Veterans Administration

Organization of the Report

Findings for key data items, by broad categories of libraries, are shown in Chapter 2, with summaries of all survey data, by governmental organization and by type of library, reported in Chapter 3. Chapter 4 details the distribution of libraries, resources, and services, by location. The description of libraries serving the various governmental organizations, and the characteristics of Federal libraries, by type, are covered in Chapters 5 and 6.

Appendix A lists names and locations of libraries serving each Federal organization, by type, while Appendix B provides individual library listings of responses to 40 key data items by type of library, location, and governmental organization. Survey methodology is outlined in Appendix C, with copies of survey instruments provided in Appendix D.

It is suggested that the reader, in reviewing this document, first examine the survey instruments (Appendix D), with particular attention given to the definitions used.

CHAPTER 2

FINDINGS FOR KEY DATA ITEMS

Summary of Key Data Items

Respondent libraries providing specific data reported collection holdings of almost 200,000,000 items, expenditures of over half a billion dollars, and an estimated total of almost 60,000,000 individual service contacts for FY 1978. "Other" items, principally realia, made up the largest group (41 percent) of total collection items, while books made up 30 percent, and documents/reports, 17 percent of all holdings. Fifty-seven percent of total expenditures was for salaries and wages, with materials accounting for another 19 percent. Circulation of materials was the primary type of service provided in Federal libraries, comprising almost three quarters of estimated total service contacts. The composition of collections and patterns of service, however, varied substantially by type of library.

Of the 20,526 reported full time equivalent employees who staff these libraries, almost two-thirds were female, but the percentages of female employees declined substantially with increasing pay grade levels. Less than one-third of total employees were classified in library series; about half of these were library professionals (1410 series).

The three National libraries reported more than two-fifths of total collection items and one-third of current periodical titles held, 37 percent of total expenditures, 27 percent of total staff, and eight percent of estimated total service contacts. Table 5 presents a summary of key data items for National libraries, libraries reporting individually, and libraries for which aggregate data were provided.

Average Resources, Expenditures, and Services

The average resources, services, and expenditures reported for Federal libraries, by governmental organization, by category of library, and by location, are shown in Table 6. All averages are calculated on the number of libraries in each group reporting the specific data item.

The Legislative Branch, which includes the Library of Congress, dominated all other components in all tabulations. By type of library, apart from the National libraries:

- Educational libraries have the largest average collection size, and general libraries, the smallest.
- "Other" libraries, primarily systems headquarters, had the largest average number of current periodical titles, while general libraries reported the fewest titles.
- Multi-type libraries provided the highest average number of service contacts, including circulation, interlibrary loan (borrowing and lending), information transactions (including use of on-line data bases), and photocopying for patrons in lieu of circulation or in-library use. Data concerning patron copying of materials were not collected.
- "Other" libraries (Presidential and AV libraries and systems headquarters) had the highest average number of employees. This may be explained by the large number of employees in the AV libraries (average 22), where employees produce many of the library materials as well as providing library services.
- Special and technical libraries, with higher average collection sizes than general or multi-type libraries, report the lowest average number of employees.
- Average expenditures were highest for "other" libraries, reflecting high average systems headquarters expenditures, which include substantial outlays for other libraries.
- Automation costs were also highest, on average, for systems headquarters, the only facilities in the "other" category providing such data. These costs must be assumed to include some automation services (such as cataloging and/or the preparation of union lists) for subordinate libraries.

By location, average library resources, services, and expenditures are highest in the Washington Metropolitan area. Although the average collection size of overseas libraries is substantially smaller than for libraries in the United States outside the Washington area, the average number of employees, average estimated service contacts, and average expenditures, are higher there.

Distribution of Resources and Services

Percentage distributions of resources and services, by governmental organization, by category of library, and by location, are shown in Table 7. Military departments had the largest proportion of total libraries (55 percent), total expenditures, total staff, and total service units. The Legislative Branch (including the Library of Congress) reported the largest percentage of total collection items.

The largest proportion of print in collections was reported by general and multi-type libraries (many of which included general collections), which also reported the highest turnover rates. Turnover rates reflect the average

number of circulations per item in the collection, but do not reflect in-library use of materials, which may be very high in libraries with substantial parts of their collections non-circulating. Circulation represented 83 percent of estimated service contacts in general libraries, and 87 percent of service in "other" libraries.

The high average number of employees in AV libraries gives "other" libraries the largest percentage of total employees. Libraries in the Judicial Branch reported the highest proportion of total expenditures for salaries, but materials costs figures for these libraries do not include costs of materials centrally purchased by the Administrative Office of the United States Courts. Multi-type libraries showed the highest proportion of expenditures for materials.

Only 27 percent of all libraries reported any automation, either in the form of automated technical services or in use of on-line data bases. This information was not available for the 383 AV libraries. National libraries accounted for about four-fifths of total expenditures for ADP, with special and technical libraries (11.2 percent of totals) reporting twice the proportion of expenditure for automation of any other type of library. Systems headquarters automation expenditures (5.6 percent of totals) ranked third, with overall costs including some services for other libraries.

Automation was most frequently reported by libraries in the Washington Metropolitan area, where 47 percent of all libraries in the area reported 93 percent of total automation expenditures. Only five overseas libraries (two special and three general) reported expenditures for automation.

The 3,205 employees reported in the 1410 series (professional librarians) represented only 16 percent of total employees, but do not completely reflect the level of professionalism in Federal libraries, since classifications of employees in the 383 AV libraries were not available, and a substantial level of employees in overseas libraries are not classified by U. S. schedules. National libraries had the smallest percentage of female employees, and all general libraries, the highest.

The nine percent of Federal libraries which are located in the Washington Metropolitan area held 56 percent of total collection items, and provided 21 percent of all estimated service contacts (including circulation, interlibrary loan transactions, information transactions, and estimated number of photocopies made for patrons). They also accounted for 48 percent of total monies

spent, and employed 35 percent of all staff reported.

Table 5: Summary of Key Data Items for All Respondents, Survey of Federal Libraries, FY 1978

	National Libraries (n=3)		Libraries Reporting Individual Data (n=1414)		Libraries Reporting Aggregate Data (n=463)		Total (n=1,880)	
	Per- cent ^a	Amount	Per- cent ^a	Amount	Per- cent ^a	Amount	Per- cent ^a	Amount
<u>Collections</u>								
Total collection items	100	79,875,902	99 ^b	107,018,490	100	3,249,406	99	190,143,798
Total current periodical titles	100	198,711	93	397,998	17	474	74	597,183
<u>Services</u>								
Circulation	100	2,787,391	82	33,065,381	83	6,292,119	82	42,144,891
All ILL transactions	100	327,901	74	961,046	14	5,388	56	1,294,335
Information transactions ^c	100	1,430,260	89	11,200,858	83	173,576	88	12,804,694
Photocopies for patrons	100	198,276	46	3,377,548		n/a	47	3,575,824
Total Service Contacts	100	4,743,828	96	48,604,833	100	6,471,083	97	59,819,744
<u>Automation</u>								
Number of libraries re- porting automation	67 ^d	2	31	445	14 ^e	63	27	510
Of technical services	67	2	24	338		n/a	18	340
Current	67	2	22	308			16	310
Under development	33	1	5	72			4	73
On-line data bases	67	2	21	299	14	63	19	364
<u>Expenditures</u>								
Total	100	\$210,016,912	98	\$174,918,514	83	\$180,604,932	95	\$565,540,358
Salaries and wages	100	101,593,000	94	94,914,087	83	125,881,730	91	322,388,817
Materials ^f	100	37,188,612	93	56,547,033	83	11,677,573	90	105,413,218
Automation	100	24,035,000	18	6,136,467		n/a	14	30,171,467
<u>Employees</u>								
Total	100	5,511	95	6,566	83	8,446	92	20,526
Percent female	100	54	95	74		n/a	71	65
Total in 1410 series	100	1,162	57	2,043		n/a	43	3,205
Percent female	100	53	57	73		n/a	43	66
Total GS 14 and above	100	447	4	84		n/a	3	531
Percent female	100	24	4	44		n/a	3	28

^aPercent of libraries in category responding to item.

^bThirteen systems headquarters had no collections; another nine libraries did not report this data.

^cEstimated data. ^dOnly cost data reported for the Library of Congress.

^eNo information is available concerning automation in the 383 AV libraries.

^fIncludes binding and materials for other libraries.

**Table 6: Average Resources, Services, and Expenditures, by
Survey of Federal**

	Average Number per Library in Category ^a			
	Total Collection Items	Current Periodical Titles	Total Employees	Professional Librarians ^b
All Libraries (1,880)	102,338	460	11.9	2.4 ^c
BY GOVERNMENTAL ORGANIZATION				
Judicial Branch	31,423	105	2.4	1.1
Legislative Branch	15,073,929	30,735	980.0	213.2
Executive Branch				
Civilian Departments	61,527	482	7.2	2.1
Military Departments	40,261	279	11.4	1.4
Independent Agencies	121,214	319	4.6	1.5
BY TYPE OF LIBRARY				
National	26,625,301	66,237	1837.0	387.3
Special or Technical	56,822	286	3.4	1.2
General	31,887	191	5.0	1.0
Educational	89,480	335	7.3	2.6
Multi-Type	37,164	397	4.2	2.3
Other	89,601	1,798	21.4	5.5 ^e
BY LOCATION				
Washington Metro Area	663,705	2,040	44.2	11.2
Rest of United States	76,896	276	3.8	1.4 ^f
Outside United States	22,072	165	4.9	0.4 ^f
Multiple Locations (aggregate data)	7,018	6	22.1 ^g	n/a

^aAverages are based on the number of libraries in group reporting data.

^bEmployees in the 1410 series, per library in category reporting staff.

^cDoes not include libraries with aggregate data or those with only local national employees, where information was not available.

^dIncludes Presidential and AV libraries and systems headquarters.

^ePresidential libraries and systems headquarters only.

^fA substantial proportion of overseas library employees are not classified by U.S. schedules.

^gAV libraries only. No data are available for the 80 law libraries with aggregate data.

Governmental Organization, by Type of Library, and by Location
Libraries, FY 1978

Average Number ^a		Average Expenditure ^a			
Total Service Contacts ^h	Circulation Transactions	Total	Per Employee	For Materials	For Automation
32,868	27,690	\$ 318,077	\$ 15,714	\$ 61,798	\$ 116,044
14,200	3,164	51,994	15,914	23,438	15,847
880,703	526,521	33,669,590	18,246	6,866,403	4,940,717
15,329	11,056	257,019	17,486	50,697	98,033
38,547	32,170	252,950	14,478	31,182	20,138
28,214	18,901	134,765	14,710	34,917	15,913
1,581,276	929,130	70,005,637	18,435	12,396,204	8,011,667
19,585	12,640	113,025	15,269	34,919	19,845
67,379	54,142	74,927	11,267	17,980	15,834
112,485	34,745	166,991	14,988	40,981	15,487
158,215	24,965	108,634	15,268	33,167	13,958 ¹
41,036	17,472	498,414	15,129	41,277	121,446 ¹
79,071	36,852	1,631,416	18,053	338,592	355,210
32,220	26,098	88,530	14,077	16,497	11,734
49,463	38,419	105,752	10,902	30,101	8,923
13,976	16,429 ^g	471,553 ^g	14,904 ^g	30,490 ^g	n/a

^hIncludes circulation, interlibrary lending and borrowing, reference, directional, and on-line reference information transactions, and estimated number of photocopies made for patrons.

¹Average automation costs for systems headquarters with automation costs reported. No Presidential libraries reported automation; the data are not available for AV libraries.

**Table 7: Distribution of Resources and Services, by Governmental Organization,
by Type of Library, and by Location, Survey of Federal Libraries, FY 1978**

	<u>Number of Libraries Responding</u>	<u>Percent of Total Respon- dents</u>	<u>Percent of Total Items Held</u>	<u>Turn- over Rate^a</u>	<u>Percent of Col- lection Print</u>	<u>Percent of Total Expenditures</u>	<u>Percent of Total Expenditures for Salaries Materials</u>	
All Libraries	1,880	100.0	100.0	0.22	39	100.0	57	19
BY GOVERNMENTAL ORGANIZATION								
Judicial Branch	29	1.5	0.5	0.08	99.8	0.3	76	18
Legislative Branch	5	0.3	39.6	0.03	27	29.6	53	21
Executive Branch								
Civilian Departments	432	23.0	13.7	0.10	65	15.6	42	18
Military Departments	1,025	54.5	21.4	0.74	64	45.3	66	15
Independent Agencies	389	20.7	24.8	0.14	20	9.2	50	31
BY TYPE OF LIBRARY								
National	3	0.2	42.0	0.03	30	37.1	48	18
Special or Technical	791	42.1	23.5	0.16	52	13.9	52	30
General	379	20.2	6.3	1.54	87	5.0	69	24
Educational	121	6.4	5.6	0.26	61	3.5	67	25
Multi-Type	162	8.6	3.2	0.64	88	3.1	59	32
Other ^b	424	22.6	19.4	0.19	13	37.4	65	13
BY LOCATION OF LIBRARY								
Washington Metro Area	167	8.9	56.5	0.05	39	47.9	48	21
Rest of United States	962	51.2	38.5	0.27	36	14.9	58	32
Outside United States	288	15.3	3.3	1.53	85	5.3	50	29
Multiple Locations ^c (aggregate data)	463	24.6	1.7	1.34	13	31.9 ^d	70	6 ^e

^aTurnover rate is the average number of circulations per item in the collection.

^bIncludes Presidential and AV libraries and systems headquarters.

^cIncludes 383 AV libraries and 80 law libraries in offices of U.S. Attorneys.

^dAV libraries only.

^eRepresents purchased materials for AV libraries only. AV libraries produce a substantial level of their own materials.

Table 7 (continued)

	Percent of Libraries Reporting Automation Expenditures	Percent of Total Auto- mation Ex- penditures	Percent of Total Employees	Percent of Employees 1410 Series Female		Percent of Total Service Contacts	Percent of All Service Contacts Circulation
All Libraries	100	100.0	100.0	16 ^a	65 ^b	100.0	71
BY GOVERNMENTAL ORGANIZATION							
Judicial Branch	14	0.2	0.4	46	58	0.7	18
Legislative Branch	80	65.5	23.9	22	53	7.4	60
Executive Branch							
Civilian Departments	17	23.4	10.3	30	67	10.2	42
Military Departments	10	6.7	56.7	28 ^c	78 ^c	63.3	80
Independent Agencies	21	4.2	8.7	33	70	18.3	61
BY TYPE OF LIBRARY							
National	100	79.6	26.8	21	54	7.9	59
Special or Technical	18	11.2	12.9	30	73	24.6	49
General	3	0.6	8.4	22	80	37.2	83
Educational	12	0.8	4.4	32	74	7.6	61
Multi-Type	29 ^d	2.2	3.3	54	73	9.3	69
Other ^e	3 ^d	5.6	44.1	35 ^e	67 ^e	13.4	87
BY LOCATION OF LIBRARY							
Washington Metro Area	47	93.0	35.3	25	59	21.4	47
Rest of United States	18	6.9	16.9	36 ^f	79	47.1	69
Outside United States	1	0.1	6.7 ^h	8 ^f	72	20.7	78
Multiple Locations ^g (aggregate data)	n/a	-	41.1 ^h	-	-	10.8	97

^aRepresents only employees classified in 1410 series. All libraries have not reported classifications.

^bInformation available only for libraries providing individual data.

^cIncludes Presidential and AV libraries and systems headquarters.

^dSystems headquarters only.

^ePresidential libraries and systems headquarters only.

^fA substantial proportion of overseas library employees are not classified by U.S. schedules.

^gIncludes 383 AV libraries and 80 law libraries in offices of U.S. Attorneys.

^hAV libraries only.

Comparison of Special and Technical Libraries, Fiscal Years 1965², 1972, and 1978

While the number of special and technical libraries serving the Federal Government appears to have altered only slightly since 1972, changes in administrative patterns make figures shown in Table 8 somewhat misleading. One hundred thirty-two of the medical libraries serving Federal agencies (129 VA libraries and three Navy libraries) have been combined with patient libraries in the medical facility under single administrators, to form multi-type libraries which are not included here. Besides these medical-patient libraries, many of the 30 other multi-type libraries responding also include one or more special or technical libraries, frequently law.

The average number of cataloged volumes held in special and technical libraries has continued to decline, although increasing collections of microforms and audio-visual materials may make total collections equal or exceed average holdings for previous years. Average expenditures have shown regular increases between survey periods, but not in amounts equal to the inflation between the reporting periods. Both the average number of employees and the proportion who are professional librarians continues to decline.

²Data for FY 1965 are taken from: U. S. Department of Health, Education, and Welfare. Office of Education. Survey of Special Libraries Serving the Federal Government. U. S. Government Printing Office. Washington: 1968.

Table 8
Comparison of Special and Technical Libraries in Surveys,
Fiscal Years 1965, 1972, and 1978
Survey of Federal Libraries, FY 1978

	Fiscal Years		
	1965	1972	1978
Number of special and technical libraries identified	508	986	983
Number reporting in survey	437	648	791 ^a
Percent of response	86	66	80
Percent of total survey respondents	100	37	42
Number of responding libraries by agency			
Civilian departments of Executive Branch	74	145	301
Military departments of Executive Branch	136	243	216 ^b
Veterans Administration	175	154	26 ^d
International Communication Agency ^c	1	1	152 ^d
Other	51	105	96
Percentage distribution of libraries by type			
Engineering and science	16.0	33.5	22.6 ^b
Medical	47.5	34.9	11.1 ^b
Law	7.5	•	25.2 ^d
Special	29.0	31.6	41.1 ^d
Average collection size (volumes)	51,500	34,400	22,200
Average total expenditure	\$73,000	\$83,000	\$99,000
Change over previous period, (corrected for inflation) ^f		-14%	-37%
Percent of total expenditure for salaries	65	65	52
Average number of employees	5.8	4.8	3.4
Percent of total employees who are professional librarians (1410 series)	62	37	30

^aIncludes 80 law libraries for which only limited aggregate data are available.

^b129 VA medical libraries formerly in this category are now included in multi-type libraries (medical-patient).

^cCombines the former U.S. Information Agency (USIA) and the U.S. Information Service (USIS).

^dIncludes 153 former USIS libraries which were not included in the universe of surveys in 1965 and 1972. Minimal collection data for these libraries, however, were reported in 1972.

^eLaw libraries were included in the special category in 1972.

^fInflation from June 1965 to June 1972 totalled 32 percent; from June 1972 to September 1978, 59.7 percent.

CHAPTER 3
SUMMARIES OF ALL SURVEY DATA, BY GOVERNMENTAL ORGANIZATION
AND BY TYPE OF LIBRARY

All data collected in the survey are summarized below, by governmental organization and by type of library, under the following categories of information:

- Service points and facilities
 - Number and kind
 - Hours of service
 - Size of facilities
- Collection size of libraries
- Holdings in Federal libraries
 - Additions during FY 1978
 - Year end holdings
 - Median additions and holdings
 - Titles in collections
 - Current periodical subscriptions
 - Classification systems
- Library services
 - Service contacts
 - Photocopying in Federal libraries
 - Other library services
- Cooperative arrangements
- Automation
 - On-line data bases
 - Technical services
 - Expenditures for automation
- Expenditures for FY 1978
 - Purpose of expenditures
 - Distribution of materials expenditures
 - Distribution of expenditures by governmental organization and type of library
- Staffing in Federal libraries
 - Number of staff
 - Distribution of employees by governmental organization in library types
 - Classifications of employees
 - Pay grades in Federal libraries
 - Sex of library employees
 - Educational level of library director

Service Points and Facilities (Tables 9 and 10)

Number and Kind. The 1,880 responding libraries reported 8,088 total points of contact for service to users. These include:

1,887	autonomous facilities
<u>676</u>	non-autonomous facilities or branches
2,563	total staffed service outlets
353	mobile unit stops
<u>5,172</u>	deposit collections
8,088	total service points

Quasi-public general libraries, with 53 percent of total service points reported, accounted for 23 percent of staffed service outlets and 70 percent of deposit collections. Other general libraries (patient and penal) reported less than one percent of total points of access. Special or technical libraries reported 21 percent of total service points, while multi-type libraries had eight percent and educational libraries, five percent of totals. Other types of libraries (National, Presidential, systems headquarters, and AV libraries) made up 13 percent of all points of contact.

By governmental organizations, libraries in the four military departments of the Executive Branch reported 77 percent of all service points and 53 percent of staffed service units. Civilian departments of the Executive Branch accounted for another 10 percent of total service points, with independent agencies reporting 12 percent. Service points in the Judicial and Legislative branches made up less than one percent of total access to library materials or services.

The Department of Army's 591 staffed outlets (21 percent of total) placed Army first in this category, but the 72 percent of total deposit collections provided by the Department of the Air Force gave that department the single largest proportion of total service points (52 percent) among individual governmental organizations.

Mobile library services were provided by the Veterans Administration (medical and multi-type medical-patient libraries), and the departments of Navy (general and patient libraries), Army (general and multi-type libraries), Interior (school libraries), Air Force (general libraries), and Justice (multi-type library). Reports of mobile unit stops (bookmobile or book cart stops) are probably well below the actual number, since it would appear that in some cases the number of carriers rather than the number of stops were reported. More than half of the mobile stops reported were in VA hospitals or medical centers.

Hours of Service. Only nine of the libraries listing days of service

were open less than five days weekly, although 99 libraries (seven percent of total) reported that they were open less than 35 hours per week. Special libraries accounted for one-third of the libraries with less than a five day week, and more than half of these were open less than 35 hours. Two-thirds of those with less than a five day week were libraries in the Interior Department, while 80 percent of those open less than 35 hours weekly were in the International Communication Agency.

The Department of the Air Force, with a median of seven days per week of service, was the only governmental organization with a median exceeding five days per week of library service. By type of library, however, general libraries (median seven days of service per week), and National, penal, and academic libraries (median six days weekly) all exceeded the overall median.

Weekly hours of service also varied for governmental organizations and by type of library, with Air Force libraries (median 61 hours of service weekly) showing the highest median levels of service hours for governmental organizations, and National and academic libraries (median 70 hours of service weekly), and general libraries (median 60 hours) having the highest levels of hours open by type of library.

Size of Facilities. Substantial differences may be noted in the size of facilities (area in square feet). Exclusive of the large National libraries, academic libraries reported the highest average square footage, followed by Presidential libraries and systems headquarters. Penal, patient, and law libraries reported the smallest facility areas. Audio-visual libraries (20 percent of total respondents) occupied 37 percent, and National libraries, 13 percent of total space reported by all respondents. Libraries of the military departments occupied 65 percent of total space reported, but only 38 percent of total linear feet of shelving. Academic libraries had the highest median number of patron seats available.

Table 9: Library Service Points and Facilities, by Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Number of Service Points				Median Service Hours Weekly	Median Square Feet of Space	Total Amount		Number of Patron Seats Available
	Staffed Service Outlets	Mobile Unit Stops	Deposit Collec- tions	Total Service Points			Net Area Square Feet	Linear Feet of Shelving	
All Libraries	2,563	353	5,172	8,088	42	2,406	13,152,576	6,632,886	68,851
Judicial Branch	32		5	37	42	3,584	147,156	175,441	923
Legislative Branch	7			7	46	15,616	1,418,535	1,629,603	805
Executive Branch									
<u>Civilian Departments</u>									
Office of President	2			2	41	n/a	n/a	n/a	n/a
Agriculture	13			13	41	2,144	67,303	249,728	380
Commerce	49		1	50	41	1,216	220,401	174,359	1,004
Energy	15		1	16	41	1,568	42,050	44,691	201
HEW	43		4	47	42	2,944	409,274	333,297	1,429
HUD	35		18	53	41	1,760	35,960	33,012	283
Interior	228	40	48	316	41	808	391,991	327,707	5,065
Justice ^a	149	1	112	262	50	896	42,593	39,620	566
Labor	2		25	27	41	29,952	60,500	46,250	170
State	16		3	19	41	720	66,641	47,393	321
Transportation	17			17	42	1,888	147,596	113,915	685
Treasury	4			4	41	9,216	31,345	28,971	214
<u>Military Departments</u> ^b									
Defense	27			27	43	2,752	154,252	102,258	616
Air Force	466	12	3,732	4,210	61	5,413	2,825,612	678,310	12,668
Army	551	41	965	1,557	43	2,956	4,199,818	1,161,784	18,505
Navy	306	47	76	429	45	2,416	1,385,353	563,214	10,066
<u>Independent Agencies</u>									
EPA	24		14	38	41	2,016	53,304	36,972	442
Federal Reserve System	2			2	44	7,680	15,475	18,047	33
GSA	8			8	41	13,568	127,998	110,667	192
ICA	154			154	41	1,856	380,103	131,616	5,974
NASA	12		1	13	42	7,552	108,498	67,886	501
Postal Service	3			3	45	3,008	13,876	12,442	56
Smithsonian Institution	14			14	41	1,232	2,454 ^c	1,470 ^c	27
Veterans Administration	251	212	119	582	43	2,637	511,521	392,365	6,834
Other	133		48	181	41	2,480	292,967	111,868	891

^a Libraries in the offices of U. S. Attorneys are included only in totals for service points.

^b Medians for military departments do not include AV libraries, for which only aggregate data are available. While square footage of facilities is reported for these libraries, linear feet of shelving and seats for patrons are not.

^c Does not include the system headquarters and 11 branches.

Table 10: Library Service Points and Facilities, by Type of Library
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Number of Service Points</u>				<u>Median Service Hours Weekly</u>	<u>Median Square Feet of Space</u>	<u>Total Amount</u>		<u>Median Number of Patron Seats Available</u>
	<u>Staffed Service Outlets</u>	<u>Mobile Unit Stops</u>	<u>Deposit Collections</u>	<u>Total Service Points</u>			<u>Net Area Square Feet</u>	<u>Linear Feet of Shelving</u>	
All Libraries	2,563	353	5,172	8,088	42	2,406	13,152,576	6,632,886	31
National	5			5	70	233,472	1,657,332	2,013,257	204
Presidential	5			5	41	24,576	103,000	75,989	25
System Headquarters	106		530	636	44	12,544	332,828	263,931	51
Audio-Visual	383			383	n/a	n/a	4,823,164	n/a	n/a
<u>Special or Technical</u>									
Science	245		129	374	41	1,984	966,481	721,650	16
Medical	107	22	354	483	42	2,144	294,448	243,334	22
Law	252		60	312	41	1,024	261,394	283,363	12
Special	403		92	495	41	1,528	854,451	547,323	20
<u>General</u>									
General	590	81	3,632	4,303	60	4,629	2,096,546	1,239,475	61
Patient	18	1		19	41	1,184	35,422	18,396	17
Penal	8		4	12	52	752	7,801	4,988	28
<u>Educational</u>									
Academic	32			32	70	19,456	690,576	476,233	220
School	75	40	30	145	41	2,016	145,778	83,517	48
Technical School	45		175	220	47	5,632	233,411	157,701	71
<u>Multi-Type</u>									
Medical-Patient	227	190	91	508	43	2,611	433,021	355,032	39
Other	62	19	75	156	44	2,880	216,923	148,697	40

Collection Size of Libraries (Tables 11 and 12)

Libraries were divided into seven categories of size, on the basis of total collection items held. Total items included the number of book, periodical, and looseleaf volumes, titles of non-catalogued documents/reports, microforms, and audio-visual materials, sheets of maps/charts, and other items, principally realia. Where the number of volumes of books, periodicals, and/or looseleaf services were not reported, the number of titles held in these categories were substituted when available.

Data on collection size are not available for the 463 libraries for which only aggregate data are available. On average, the 80 law libraries hold about 5,300 items each, while average holdings for AV libraries were about 7,400 items. Collection sizes for the 1,417 libraries reporting individual data were as follows:

<u>Size of Library</u>	<u>Total Number of Items in Collection</u>	<u>Number of Libraries Reporting</u>	<u>Percent^a of All Library Respondents</u>
	None or not given	22	2
Smallest	Less than 3,000	181	13
Small	3,000 - 5,999	207	15
Medium Small	6,000 - 11,999	245	17
Median	12,000 - 29,999	389	27
Medium Large	30,000 - 99,999	235	17
Large	100,000 - 499,999	96	7
Very Large	500,000 and over	42	3

^aDoes not total 100 percent because of rounding.

The median collection size for Federal libraries reporting that data fell within the 12,000 - 29,999 item range, and close to its lower limits. Collection sizes varied substantially by governmental organization and by type of library. Thirteen systems headquarters reported that they had no holdings, while an additional four reported minimal collections (1 - 2,999 items) to meet the needs of system headquarters staff. Almost half of systems headquarters, however, also provided library services to the organizational headquarters; one-third reported collections in excess of 100,000 items.

Half of the penal libraries reporting were in the smallest collection size range, with 75 percent below the median holdings range for all libraries. Other types with more than half of libraries below the overall median range were law libraries (71 percent with less than 12,000 items in collection), medical and special libraries (67 percent each), school libraries (62 percent), and

patient libraries (56 percent below median size).

All National libraries were in the largest size range, and no Presidential library reported less than 30,000 items in holdings. Only eight percent of academic libraries were below the median size range, with 29 percent falling within the largest size range. All patient and penal libraries reported collections of less than 30,000 items, while the largest collection sizes reported in school and multi-type medical-patient libraries were in the 30,000 - 99,999 item range. General and technical school libraries reported a few collections in the large size range (100,000 - 499,999 items).

Twelve of the 27 governmental organization groupings for which data are summarized had median collections for all libraries in the group within the median collection size range. This included the four military departments, the Judicial Branch, five civilian departments of the Executive Branch, one independent agency, and the 43 "other" independent agencies.

Nine governmental organizations showed a median range collection size for their libraries above the overall median, while six organizations reported median collection sizes below the overall median (12,000 - 29,999 items) range. Organizations with median collections above or below the overall Federal library median range include:

<u>Governmental Organizations Reporting Medians</u>	<u>Median Items Held (Range)</u>
<u>Above Median for all Libraries:</u>	
National Aeronautics and Space Administration	500,000 and over
Labor Department	500,000
Legislative Branch	100,000 - 499,999
General Services Administration	100,000
Office of the President	30,000 - 99,999
Energy Department	30,000 - 99,999
Transportation Department	30,000 - 99,999
Environmental Protection Agency	30,000 - 99,999
Federal Reserve	30,000
<u>Below Median for all Libraries:</u>	
Commerce Department	6,000 - 11,999
Veterans Administration	6,000 - 11,999
Interior Department	3,000 - 5,999
Justice Department	3,000 - 5,999
International Communication Agency	3,000 - 5,999
Postal Service	3,000 - 5,999

Table 11 shows the percentage distribution of collection sizes in governmental organizations, while Table 12 shows the distribution for types of libraries.

Table 11: Percentage Distribution of Libraries by Collection Size and Governmental Organization
Survey of Federal Libraries, FY 1978

Governmental Organization	Percent ^a of Libraries with Holdings of -								Data not available ^c	Percent Reporting <12,000 items
	1- 2,999 items	3,000- 5,999 items	6,000- 11,999 items	12,000- 29,999 items	30,000- 99,999 items	100,000- 499,999 items	500,000 or over items	No Col- lection ^b		
All Libraries (n=)	181	207	245	389	235	96	41	13	472	45%
Judicial Branch		10	14	52	21	3				24
Legislative Branch						80	20			
Executive Branch										
<u>Civilian Departments</u>										
Office of President					100					
Agriculture	9	18		45	9	9	9			27
Commerce	24	15	15	15	13	15	2			54
Energy	8		8	25	25	17	17			17
HEW	9	14	26	11	17	14	9			49
HUD	9			55	18		9		9	10
Interior	35	16	18	21	6	2	1		2	70
Justice	8	3	2	3		1		1	82	76
Labor						50	50			
State	41	12		12	6	6	6		18	64
Transportation		10		20	40	20	10			
Treasury			50		50					50
<u>Military Departments</u>										
Defense			27	27	33	7	7			27
Air Force	2	1	2	22	13	3	1	*	57	10
Army	8	11	9	16	21	9	2	2	22	37
Navy	3	10	14	24	10	3	1	*	35	41
<u>Independent Agencies</u>										
EPA	5	10	15	10	20	40				30
Federal Reserve				50	50					
GSA	25				25	25	25			25
ICA	18	33	31	15	2	1	1	1		82
NASA			10				90			10
Postal Service		67					33			67
Smithsonian			33	33			33			33
VA	5	15	31	42	6	1				51
Other		19	19	25	28	9				38

*Less than 1 percent.

^aPercentages do not always total 100 because of rounding.

^bSystems headquarters which provide services only to other libraries.

^cInformation on size is not available for 383 AV and 80 law libraries for which only aggregate data were provided, and for nine other libraries which did not provide collection data.

Table 12: Collection Size of Federal Libraries, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent ^a of Libraries with Holdings of -							No Col- lection ^b	Data not available ^c	Percent Reporting ≥12,000 items
	1- 2,999 items	3,000- 5,999 items	6,000- 11,999 items	12,000- 29,999 items	30,000- 99,999 items	100,000- 499,999 items	500,000 or over items			
All Libraries (n=)	181	207	245	389	235	96	41	13	472	45%
National							100			
Presidential					40	20	40			
System Headquarters	11		3	6	11	17	17	36		22
Audio-Visual									100	
<u>Special or Technical</u>										
Science	4	8	18	26	16	18	8		1	31
Medical	16	24	27	21	9	3				67
Law	16	18	8	10	7	1			41	71
Special	24	22	22	16	8	6	2		1	68
<u>General</u>										
General	6	7	9	40	32	5			1	23
Patient	17	22	17	44						56
Penal	50	13	13	25						75
<u>Educational</u>										
Academic		4	4	8	29	25	29			8
School	18	18	25	31	7				2	62
Technical School		3	17	25	39	17				19
<u>Multi-Type</u>										
Medical-Patient	3	14	32	44	7					49
Other	13	7	10	33	20	10	7			30

^aPercentages may not always total 100 because of rounding.

^cIncludes 383 A V libraries and 80 law libraries for which only aggregate data are available, and nine other libraries which did not provide collection data.

^bSystem headquarters which provide services only to other libraries.

Holdings in Federal Libraries (Tables 13 - 28)

Additions During FY 1978. (Tables 13 - 15) More than 6,000,000 items were added to Federal library collections during FY 1978, with additions representing about three percent of total materials held at the end of the year. About half of the additions were conventionally printed text (books, periodicals, looseleaf materials, and documents/reports), and half were microforms, audio-visual materials, sheets of maps/charts, and other items (games, puzzles, study kits, pictures, sculpture, photographs, etchings, plates, posters, cartoons, music, manuscript, etc.) The number of items added, by type of material, included:

Item	Number of Volumes	Number of Titles			Total Added Items	Percent of All Items Added
		In Print	Microform	Other		
Bookstock	2,015,617	1,618,974	176,936		2,192,553	36
Periodicals	331,216	75,567	45,162		376,378	6
Looseleaf services	34,957	7,925			34,957	*
Not itemized	327,795 ^a		290,206 ^b		618,001	10
Documents/reports	557,372 ^c	557,372	1,518,190		2,075,562	34
AV materials				266,536	266,536	4
Sheets maps/charts					104,551	2
Other					482,469	8
Total	3,266,957	2,259,838	2,030,494	266,536	6,149,007	100

*Less than 1 percent.

^aIncludes bookstock and periodicals. Titles are shown as appropriate.

^bIncludes periodicals and documents/reports.

^cUncataloged only. Cataloged documents/reports are included in bookstock.

On average, 1.2 volumes were added for each added title of bookstock, periodicals, and looseleaf services. No data concerning the number of copies of other materials added were collected.

Two-thirds of the added materials went to libraries serving the Executive Branch, with more than three-fifths of this total going to military libraries. Of the remaining third, 58 percent of items were added to libraries of independent agencies, 39 percent to libraries in the Legislative Branch, and three percent to court libraries of the Judicial Branch.

Although overall, print materials accounted for 53 percent of additions, the percentage of print added varied substantially among organizations, ranging from nine percent of all additions in the General Services Administration, to 99.9 percent in the Judicial Branch.

More than 75 percent of the 2,030,494 microform titles added (34 percent

of additions) were documents/reports, with additions ranging from .01 percent of all materials added in the Treasury Department, to 84 percent of additions in NASA libraries. No audio-visual titles, maps/charts, or other items were added to collections in the Office of the President, in Federal Reserve System libraries or at the Smithsonian Institution libraries, according to the reports. Audio-visual title additions were uniformly small proportions of total additions in all organizations providing the information, with a maximum of 10 percent of added materials in Air Force libraries. Eighty-nine percent of total additions in GSA libraries were in the "other" category.

Documents/reports, in print and microform, made up the bulk of additions in the Commerce, Defense, Energy, HEW, State, and Transportation departments, and in EPA, ICA, and NASA libraries. Bookstock, in print and microform, dominated additions in other organizations.

Documents/reports also comprised the largest proportions of materials added in systems headquarters, science, academic, and special libraries, and in other multi-type libraries. "Other" items, including realia, made up 96 percent of additions in Presidential libraries, while AV libraries reported only additions of non-print materials. Bookstock additions predominated in all other types of libraries.

Table 13: Additions to Federal Library Collections During FY 1978, by Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Total Items Added ^a	Total Titles Added	Current Periodical Titles Added	Percent of Added Items ^b				Primary Addition ^e	
				Print ^c	Micro-forms	Audio-Visual	Other ^d	Type of Material	Percent of Added Items
All Libraries (n=)	6,149,007	4,556,868	49,128	53	33	4	10	Bookstock	36
Judicial Branch	62,286	4,065	166	99.9	+	+	+	Bookstock	77
Legislative Branch	985,214	497,585	190	42	34	8	16	Bookstock	64
Executive Branch									
Civilian Departments									
Office of President	1,317	1,317	-	100				Bookstock	99
Agriculture	58,814	46,782	1,162	54	43	*	3	Bookstock	49
Commerce	129,112	100,926	780	44	48	*	8	Documents	47
Energy	137,825	109,421	533	49	45	+	5	Documents	67
HEW	642,601	467,291	4,967	48	49	1	3	Documents	50
HUD	26,230	61,085	187	71	22	+	7	Bookstock	56
Interior	235,462	146,218	4,194	60	24	3	13	Bookstock	44
Justice	21,689	6,930	1,863	99.8	+	+	+	Bookstock	94
Labor	10,578	3,926	77	94	6	+	1	Bookstock	94
State	144,550	96,026	444	48	52	+	+	Documents	53
Transportation	92,768	63,889	80	54	43	1	2	Documents	48
Treasury	8,026	1,985	185	98	+	+	2	Bookstock	94
Military Departments									
Defense	102,610	79,656	831	52	45	3	*	Documents	49
Air Force	552,774	442,466	8,219	63	21	10	6	Bookstock	54
Army	1,429,479	1,084,036	8,987	57	30	4	9	Bookstock	47
Navy	354,861	269,604	3,032	74	18	4	4	Bookstock	69
Independent Agencies									
EPA	124,166	116,340	472	27	69	4	*	Documents	76
Federal Reserve	2,844	2,415	15	99.7	*			Bookstock	98
GSA	193,346	17,354	79	9	*	2	89	Other	89
ICA	231,872	212,282	1,721	89	5	5	*	Documents	55
NASA	236,899	224,489	1,324	16	84	+	+	Documents	87
Postal Service	3,125	1,660	115	92	1		6	Bookstock	48
Smithsonian	27,270	1,119	8	100				Bookstock	88
VA	250,689	200,560	8,780	59	33	6	2	Bookstock	40
Other	82,560	54,036	717	76	23	+	*	Bookstock	57

* Less than 1 percent.

+ Less than .1 percent.

^a Includes volumes of bookstock, periodicals, and looseleaf services, titles of uncataloged documents/reports, microforms of books, periodicals, and documents/reports, audio-visual materials, sheets of maps/charts, other.

^b Percentages do not always total 100 because of rounding.

^c Print includes bookstock, periodicals, looseleaf services, and uncataloged documents/reports.

^d "Other" includes sheets of maps/charts and other items, principally realia.

^e Includes print and microforms, where appropriate.

Table 14 Additions to Library Collections During FY 1978, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent of All Respondents	Percent of Total Additions	Number of Items Added ^a	Percent ^b of Added Items				Primary Addition ^e	
				Print ^c	Micro- forms	Audio- visual	Other ^d	Type of Material	Percent of Added Items
All Libraries	100.0	100.0	6,149,007	53	33	4	10	Bookstock	36
National	0.2	17.2	1,055,883	45	34	5	16	Bookstock	62 ^f
Presidential	0.3	2.9	179,270	2	*	2	96	Other	96
System Headquarters	1.9	7.0	428,698	37	60	*	2	Documents	63
Audio-Visual	20.4	0.9	55,790			100		AV materials	100
<u>Special or Technical</u>									
Science	9.5	16.0	986,583	43	53	*	4	Documents	62
Medical	4.7	1.8	113,392	79	17	3	1	Bookstock	44
Law	10.6	1.8	108,341	91	8	*	*	Bookstock	75
Special	17.3	14.9	913,394	69	26	2	2	Documents	45
<u>General</u>									
General	18.8	16.5	1,016,927	70	17	6	8	Bookstock	76
Patient	1.0	0.3	16,171	93		3	5	Bookstock	91
Penal	0.4	0.1	7,018	99		*	*	Bookstock	99
<u>Educational</u>									
Academic	1.3	10.7	658,392	35	54	1	11	Documents	53
School	3.2	0.7	44,296	84	2	8	6	Bookstock	83
Technical School	1.9	2.7	165,353	54	34	4	8	Bookstock	47
<u>Multi-Type</u>									
Medical-Patient	7.0	2.3	142,174	87	1	8	4	Bookstock	59
Other	1.7	4.2	257,285	68	18	12	1	Documents	58

^aIncludes volumes of bookstock, periodicals, and looseleaf services, titles of uncataloged documents/reports, microforms of books, periodicals, and documents/reports, audio-visual materials, sheets of maps/charts, other.

^bPercentages do not always total 100 because of rounding.

^cPrint includes bookstock, periodicals, looseleaf services, and uncataloged documents/reports.

^d"Other" includes sheets of maps/charts and other items, principally realia.

^eIncludes microforms where appropriate.

^fIncludes some microform titles for which type of holdings were not specified.

*Less than 1 percent.

Table 15: Title Additions to Collections During FY 1978, by Type of Library
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Total Titles Added FY 1978</u>	<u>Percent of all Titles Held at End of FY 1978</u>	<u>Percent of Titles Added Microforms</u>	<u>Percent of Added Microforms^a</u>			<u>Average New Periodical Titles Added</u>
				<u>Books</u>	<u>Periodicals</u>	<u>Documents /Reports</u>	
All Libraries	4,556,868	6	45	23 ^b	2	75	38
National	745,780	6	47	82 ^b	6	12	791
Presidential	7,702	2	2	96	1	3	1
System Headquarters	320,540	9	81	1	*	99	193
Audio-Visual	55,790	10					
<u>Special or Technical</u>							
Science	817,644	5	64	*	1	99	47
Medical	78,040	8	25	1	5	95	69
Law	29,912	9	30	57	*	43	5
Special	697,432	6	34	6	1	94	16
<u>General</u>							
General	777,226	8	22	61	8	30	28
Patient	24,737	13					61
Penal	4,225	9					311
<u>Educational</u>							
Academic	519,174	7	68	7	*	93	86
School	25,170	5	3	13	1	86	9
Technical School	136,693	9	41	45	1	54	64
<u>Multi-Type</u>							
Medical-Patient	99,856	8	2	1	96	3	64
Other	216,938	7	21	*	1	99	51

^aPercentages do not always total 100 because of rounding.

^bIncludes some microform titles for which types of holdings were not specified.

*Less than 1 percent.

Year End Holdings. (Tables 16 - 26) A total of 1,858 responding libraries (99 percent of total respondents) provided some data about collections held in the library at the end of FY 1978. Of the 22 libraries which did not supply this data, 13 were systems headquarters which maintained no collections (Army 8, Air Force 2, Navy 1, Justice 1, ICA 1). The other nine libraries for which no collection data were provided included three each in Interior and State departments, and one each in HUD, Army, and Navy departments. The percentages of libraries reporting year end holdings, by governmental organization and by type of library, are shown in tables 16 and 17.

Total collections for the responding libraries exceeded 190,000,000 items, including:

<u>Item</u>	<u>Number of Items Held All Libraries</u>	<u>Percent of Li- braries Report- ing Items Held</u>
Volumes of bookstock	53,406,583	78
Bibliographic volumes of periodicals	10,826,949	74
Volumes of looseleaf materials	302,149	53
Uncataloged documents/reports	9,262,034	28
Microform titles	26,511,831	38
Audio-visual items (AV libraries & LC)	3,840,960	20
Audio-visual titles (other libraries)	1,501,939	46
Sheets of maps/charts	5,336,354	22
Other items	78,606,835	21
Materials not categorized	547,714	*
<u>Total items held</u>	<u>190,143,798</u>	<u>99</u>

*Less than 1 percent.

Volumes held per title of books, periodicals, and looseleaf services, averaged 1.5. No data are available concerning total items held for uncataloged documents/reports, microforms, and audio-visual materials, except for AV libraries, where an average of 5.3 copies was reported for each title held. Holdings for the various governmental organizations are listed in Table 18, and for types of libraries, in Table 19. Percentage distributions of the various types of materials are shown in tables 20 and 21.

Although books and periodicals are reported by most libraries, the percentages of libraries reporting other materials vary substantially, from 53 percent reporting small amounts of looseleaf service holdings, to 21 percent of libraries holding sometimes very large collections of "other" items.

Holdings of bookstock dominated in most governmental organizations, although

collections in the Energy and Transportation departments, as well as EPA, ICA, and NASA, had highest proportions in documents/reports and the Legislative Branch, GSA, and Postal Service libraries reported highest proportions in "other" materials. Quantities of bookstock made up the highest proportion of holdings in the State and Army departments, and in "Other" independent agencies, but the numbers of documents/reports titles in these organizations exceeded the numbers of book titles.

By type of library, books also made up the largest proportion of materials in all general and educational libraries, systems headquarters, medical-patient, law, and medical libraries, although periodicals also played an important role in medical and medical-patient library collections. Science, special, and other multi-type libraries had the highest proportions of their collections in documents/reports, while "other" items made up 59 percent of National and 98 percent of Presidential library collections.

Microforms made up 14 percent of total holdings reported, but varied substantially, both among governmental organizations and by type of library, comprising less than .01 percent of collection items in the Smithsonian Institution libraries, but 76 percent of total items in NASA libraries. Fifty percent of all holdings reported in engineering and science libraries were in microform. Except for the AV libraries, where only audio-visual materials were reported, holdings of these materials tended to be small, with largest collections reported in school and general libraries.

Sheets of maps/charts made up only three percent of total items reported, with largest holdings reported in the Library of Congress. Substantial map/chart holdings were also reported in the Commerce, Interior, and Air Force departments.

"Other" materials, which made up 41 percent of total holdings reported, included manuscript, letters, music, games, puzzles, study kits, pictures, sculpture, photographs, etchings, plates, posters, cartoons, etc. Some libraries may have included vertical files and/or pamphlets in this category.

Percentage distributions of the various kinds of materials, by type of library, are shown in Table 22.

Median Additions and Holdings. (Table 23) A median of about 1300 items were added to collections during FY 1978, with an approximate median of 12,500 items held at the end of FY 1978. Median additions and holdings, by type of material, are shown below:

	Percent Reporting ^a	Median Addition	Median Holdings
Volumes of bookstock	99	599	9,162
Bibliographic volumes of periodicals	93	133	633
Volumes of looseleaf materials	71	7	28
Titles of bookstock	99	512	7,637
Titles of periodicals	93	15	182
Titles of looseleaf services	71	3	10
Titles of uncataloged documents/ reports	37	180	736
Titles of microforms	50		
: Books		13	65
: Periodicals		10	33
: Documents/reports		206	1,014
Titles of audio-visual materials	61	74	419
Sheets of maps/charts	30	12	102
Other items	28	78	336

^aMedians are not available for libraries with aggregate data. Percentages shown here are based on the 1,417 libraries providing individual data.

Median holdings of the various kinds of materials, among libraries providing individual responses, are listed by type of library, in Table 23.

Titles in Collections. (Tables 24 and 25) Titles held at the end of FY 1978 totaled 70,871,924, of which 58 percent were in print materials, and 37 percent in microforms. Documents/reports comprised 83 percent of total microform titles reported, and were scattered throughout agencies, with the heaviest holdings reported by the National Aeronautics and Space Administration. The distribution of titles by types of materials was as follows:

Item	Number of Titles				Percent of All Titles	Percent of Titles Microforms
	In Print	In Microform	Other	Total		
Bookstock	31,028,978	2,882,918		33,911,896	48	9
Periodicals	968,747	507,606		1,476,353	2	34
Looseleaf services	48,222			48,222	*	
Documents/reports	9,262,034	21,871,307		31,133,341	44	70
AV materials			3,052,112	3,052,112	4	
Not itemized		1,250,000 ^a		1,250,000	2	100
Total	41,307,981	26,511,831	3,052,112	70,871,924	100	37

*Less than 1 percent.

^aIncludes periodicals and documents/reports.

Although more than two-fifths of total items were held in National libraries, less than 20 percent of total titles were held there. Over one-quarter of all titles (25.5 percent) were held in science libraries, which included 43 percent of all microform titles. More than one-third of all current periodical titles were held by the National libraries, followed by special libraries with 13 percent of the total, and science libraries with 12 percent. The numbers of titles of various kinds of materials, by governmental organization and by type of library, are listed in tables 24 and 25; the average number of titles and of total items held, per library and per staffed service outlet, are shown in Table 26.

Current Periodical Subscriptions. A total of 49,128 new periodical titles were added in all libraries reporting in FY 1978. The median number of titles added was 15, although a median of 1,184 new periodical titles were added in the National libraries. Among other libraries, median additions ranged from three in Presidential libraries to 53 in patient libraries.

Current subscriptions (exclusive of title duplication) totaled 597,183 at the end of FY 1978. The median number of total titles subscribed by all libraries was 164. In the National libraries, median holdings were 24,064 current periodical titles; the median holdings in other libraries ranged from 30 titles in law libraries to 624 in academic libraries.

Two hundred of the libraries reporting individual data reported no current periodical subscriptions, or failed to provide that data. In addition, data concerning periodical subscriptions were not available for the 383 AV libraries. Percentages of libraries reporting holdings of current periodical titles, by governmental organization and by type of library, are found in tables 16 and 17, while the numbers of current titles held are listed in tables 24 and 25.

Classification Systems. (Tables 27 and 28) Ninety-two percent of the libraries reporting data on classification systems classified all or most of the materials in the collection. The principal system used was reported as follows:

<u>Percent Reporting</u>	<u>Classification System Used</u>
22	Library of Congress (LC)
42	Dewey Decimal
28	Other
8	Not Classified

"Other" classification systems used included the National Library of Medicine (NLM) system, used by a substantial number of medical libraries, combinations of the NLM and Dewey Decimal systems for multi-type medical-patient libraries, modifications of the Dewey Decimal system, principally in ICA libraries, and local systems designed to meet specific recoverability needs. No classification data are available for the 383 AV libraries, or for the 80 law libraries with aggregate data; 53 percent of other law libraries did not classify collections.

Besides its use in the Library of Congress and National Agricultural Library, LC classification was the system most frequently reported in civilian departments of the Executive Branch (35 percent of libraries). The Dewey Decimal classification system was most used in military departments (64 percent of libraries), and other systems or combinations were reported in use by 61 percent of independent agencies libraries. Systems most frequently used by type of library, are:

<u>Type of Library</u>	<u>Classification System Most Used</u>	<u>Percent of Libraries Using</u>
Presidential	Library of Congress	100
System Headquarters	Library of Congress	50
Engineering & Science	Library of Congress	65
Medical	Other (NLM)	72
Law	Not classified	53
Special	Dewey & Dewey variations	67
General	Dewey Decimal	94
Patient	Dewey Decimal	72
Penal	Dewey Decimal	50
Academic	Library of Congress	61
School	Dewey Decimal	93
Technical School	Dewey Decimal	56
Multi-type		
: Medical-Patient	Other (principally Dewey-NLM)	96
: Other	Library of Congress	47

Tables 27 and 28 show frequency of use of classification systems, by governmental organization and by type of library.

Table 16

Percentages of Libraries in Governmental Organizations
Reporting Year End Holdings and Current Periodical Titles
Survey of Federal Libraries, FY 1978

<u>Governmental Organization</u>	<u>Percent of Libraries Reporting</u>	
	<u>Year End Holdings</u>	<u>Current Periodical Titles</u>
All Libraries (n=1,880)	99	69
Judicial Branch	100	79
Legislative Branch	100	80
<u>Executive Branch - Civilian</u> <u>Departments</u>		
Office of the President	100	-
Agriculture	100	91
Commerce	100	74
Energy	100	83
Health, Education, and Welfare	100	86
Housing and Urban Development	91	82
Interior	98	78
Justice	99	94
Labor	100	100
State	82	65
Transportation	100	90
Treasury	100	75
<u>Military Departments</u>		
Defense	100	60
Air Force	99	40
Army	98	65
Navy	99	54
<u>Independent Agencies</u>		
Environmental Protection Agency	100	85
Federal Reserve System	100	50
General Services Administration	100	88
International Communication Agency	99	99
National Aeronautics and Space Administration	100	100
Postal Service	100	100
Smithsonian Institution	100	67
Veterans Administration	100	92
Other	100	91

Table 17
Percent of Libraries Reporting Year End Holdings and
Current Periodical Titles, by Type of Library
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Percent of Libraries Reporting</u>	
	<u>Year End Holdings</u>	<u>Current Periodical Titles</u>
All Libraries (n=1,880)	99	69
National	100	100
Presidential	100	80
System Headquarters	64	53
Audio-Visual	100	
<u>Special or Technical</u>		
Science	99	92
Medical	100	93
Law	99	76
Special	99	89
<u>General</u>		
General	99	90
Patient	100	67
Penal	100	63
<u>Educational</u>		
Academic	100	100
School	98	77
Technical School	100	86
<u>Multi-Type</u>		
Medical-Patient	100	92
Other	100	90

**Table 18: Federal Library Collections,
Survey of Federal**

<u>Governmental Organization</u>	<u>Total Items Held</u>	<u>Number of Volumes Held^a</u>			<u>Total Volumes Held</u>
		<u>Bookstock</u>	<u>Periodicals</u>	<u>Looseleaf Services</u>	
All Libraries	190,143,798 ^b	53,406,583	10,826,949	302,149	64,535,681
Judicial Branch	911,270	805,527	53,505	46,668	905,700
Legislative Branch	75,369,645	15,480,834	3,803,440	456	19,284,730
Executive Branch					
<u>Civilian Departments</u>					
Office of President	58,632	50,000	8,500	25	58,525
Agriculture	3,257,284	1,924,589	1,121,697	239	3,046,525
Commerce	3,018,358	1,237,990	600,783	32,959	1,871,732
Energy	2,237,662	238,891	62,321	1,379	302,591
HEW	7,144,989 ^b	2,564,151	1,421,538	1,755	3,987,444
HUD	779,148	192,439	7,782	668	200,889
Interior	4,977,981	2,088,369	969,297	9,351	3,067,017
Justice	697,030	642,151	4,754	8,096	655,001
Labor	636,408	635,000	-	407	635,407
State	1,657,605	1,064,555	59,843	327	1,124,725
Transportation	1,437,160	528,332	54,165	35,484	617,981
Treasury	184,953	166,487	14,576	2,442	183,505
<u>Military Departments</u>					
Defense	1,422,466	791,010	38,323	19,268	848,601
Air Force	9,267,342	5,013,691	499,091	6,702	5,519,484
Army	23,396,239	9,715,056	718,654	55,473	10,489,183
Navy	6,658,540	4,564,219	329,495	7,684	4,901,398
<u>Independent Agencies</u>					
EPA	1,658,514	232,255	76,008	1,172	309,435
Federal Reserve	95,024	94,528	200	200	94,928
GSA	26,888,850	248,641	95,969	23,432	368,042
ICA	3,969,167	1,288,459	79,888	-	1,368,437
NASA	8,420,023	566,788	122,693	267	689,748
Postal Service	1,223,345	58,080	2,213	389	60,682
Smithsonian Institution	958,101	935,439	22,650	-	958,089
VA	2,234,860	1,383,113	578,545	42,585	2,004,243
Other	1,583,200	895,989	81,019	4,721	981,729

^aIncludes titles where number of volumes was not given.

^bIncludes 547,714 items not categorized.

End of FY 1978, by Governmental Organization
Libraries, FY 1978

Number of Titles		Audio-visual		Sheets of Maps/Charts	Other Items Held
Documents/ Reports ^c	Microforms	Titles	Items ^d		
9,262,034	26,511,831	1,501,939	3,840,960	5,336,804	78,606,835
4,568	944	31		27	-
1,293,442	3,854,794	144,868 ^e	1,017,095	3,605,814	46,168,902
-	107	-		-	-
960	128,930	1,579		54,800	24,490
131,452	505,667	1,876		506,828	803
223,189	1,199,617	86		2,327	509,852
99,420	1,635,683	32,984		5,792	1,383,666
21,033	6,835	26		650	2,001
106,886	719,642	177,454		431,617	475,365
1,577	40,125	268		34	25
-	983	18		-	-
3,363	525,984	3,251		97	85
108,081	625,262	26,831		6,468	52,537
-	84	-		14	1,350
42,753	297,747	6,046	213,601	13,505	213
732,988	1,665,928	247,152	403,990	514,297	183,503
3,527,355	5,981,772	380,325	1,911,140	138,102	968,362
91,394	1,135,180	58,052	295,134	15,373	162,009
37,970	1,169,500	121,299		19,860	450
-	86	-		10	-
12,194	2,873	131,477		3,697	26,370,567
2,397,846	110,390	79,783		601	12,200
317,640	6,390,794	378		50	1,021,413
4,304	2,153	50		1,326	1,154,830
-	12	-		-	-
18,415	107,659	87,623		3,870	13,050
85,204	403,080	482		11,645	101,062

^cUncataloged documents/reports only. Cataloged documents/reports are included in bookstock.

^dAV libraries and LC only.

^eDoes not include titles for LC audio-visual materials.

Table 19: Composition of Federal Library Collections
Survey of Federal

Type of Library	Total Items Held	Number of Volumes Held in ^a			Total Volumes Held
		Bookstock	Periodicals	Looseleaf Services	
All Libraries	190,143,798 ^b	53,406,583	10,826,949	302,149	64,535,681
National	79,875,902	17,058,494	5,466,939	200	22,525,633
Presidential	26,782,629	158,529	88,454	22,925	269,908
System Headquarters	7,219,399	3,229,981	1,218,352	15,566	4,461,899
Audio-Visual ^c	2,823,865				
<u>Special or Technical</u>					
Science	22,688,499	6,517,593	1,305,016	72,064	7,894,673
Medical	1,759,974	743,044	528,186	50,245	1,321,475
Law	2,187,211	1,901,557	73,334	67,244	2,042,135
Special	18,026,707 ^b	5,718,618	817,147	11,025	6,546,790
<u>General</u>					
General	11,768,126	9,845,317	235,711	10,474	10,093,492
Patient	195,326	178,004	957	3,269	182,230
Penal	58,036	57,011	677	19	57,707
<u>Educational</u>					
Academic	8,161,207	3,893,256	408,230	2,521	4,304,007
School	674,924	505,046	891	1,814	507,751
Technical School	1,901,464	1,031,291	45,045	3,578	1,079,914
<u>Multi-Type</u>					
Medical-Patient	1,865,169	1,245,769	467,255	37,623	1,750,647
Other	4,155,330	1,323,073	168,755	5,582	1,497,410

^aIncludes titles where number of volumes was not given.

^bIncludes 547,714 items not categorized.

^cOnly holdings in audio-visual materials are available for these libraries.

at End of FY 1978, by Type of Library
Libraries, FY 1978

Uncataloged Documents/ Reports ^d	Titles in Microform			Audio-Visual Materials ^e		Sheets of Maps/ Charts	Other Items Held ^f
	Books	Period- icals	Documents/ Reports	Titles	Items		
9,262,034	2,882,918	507,606	23,121,307	1,501,939	3,840,960	5,336,804	78,606,835
1,308,754	1,978,032 ^g	369,296 ^g	1,468,918 ^h	9,599 ⁱ	1,017,095	3,655,789	47,542,786
5,034	1,939	52	55	131,377		3,697	26,370,567
70,218	39,227	1,515	2,222,328	22,690		284,560	116,962
					2,823,065		
1,335,944	129,615	40,839	11,097,939	90,505		200,559	1,898,425
138,026	119	3,146	270,374	18,142		5,474	3,218
75,890	35,389	47	31,956	386		78	1,360
3,496,926	54,843	8,526	5,110,848	246,274		530,834	1,483,952
89,148	190,247	56,736	168,365	536,497		31,676	601,955
1,100				4,794		2,397	4,805
2				268		34	25
361,386	386,022	4,508	2,061,146	67,684		564,791	411,663
504	358	2,785	23,054	107,265		5,767	27,440
310,601	64,522	12,150	247,084	29,689		43,542	113,962
15,156	226	5,942	726	77,559		3,871	11,042
2,053,345	2,379	2,064	418,514	159,210		3,735	18,673

^d Cataloged documents/reports are included in bookstock.

^e Actual holdings (including duplication of titles) of audio-visual materials are available only for the Library of Congress and AV libraries. In the AV libraries, about five copies are held per title. It is expected that there is some duplication of titles in other libraries holding substantial numbers of audio-visual titles as well, and actual proportions of holdings in this category are probably somewhat underestimated.

^f Includes manuscript, music, games, puzzles, study kits, pictures, sculpture, photographs, etchings, plates, posters, cartoons, etc. Some libraries may have included vertical files and/or pamphlets in this category.

^g Does not include holdings for NLM; data are not available.

^h Includes LC periodicals on microform, except newspapers.

ⁱ Does not include titles for LC audio-visual materials.

Table 20: Distribution of Library
Survey of Federal

<u>Governmental Organization</u>	<u>Average Items in Collection</u>	<u>Average Number of Titles</u>	<u>Average Current Periodicals</u>	<u>Percent of All Respondents</u>	<u>Percent of Total Holdings</u>
All Libraries	102,338 ^a	38,144	460	100.0	100.0
Judicial Branch	31,423	2,555	105	1.6	0.5
Legislative Branch	15,073,929	2,565,131	30,735	0.3	39.7
Executive Branch					
<u>Civilian Departments</u>					
Office of President	58,632	50,872	-	+	+
Agriculture	296,117	70,259	2,604	0.6	1.7
Commerce	65,616	34,202	1,060	2.5	1.6
Energy	186,472	132,104	647	.6	1.2
HEW	204,143	102,201	1,829	1.9	3.8
HUD	77,915 ^a	14,468	248	.5	0.2
Interior	27,352	14,048	220	9.8	2.6
Justice	7,186	1,051	33	5.2	0.4
Labor	318,204	60,492	1,601	.1	0.3
State	118,400	52,029	272	.8	0.9
Transportation	143,716	105,393	409	.5	0.8
Treasury	46,238	23,002	238	.2	0.1
<u>Military Departments</u>					
Defense	56,899	43,612	393	1.3	0.8
Air Force	26,105	20,195	302	19.1	4.9
Army	59,532	43,928	302	21.2	12.3
Navy	27,860	21,354	193	12.9	3.5
<u>Independent Agencies</u>					
EPA	82,926	75,640	300	1.1	0.9
Federal Reserve	47,512	2,185	60	.1	+
GSA	3,361,106	48,821	143	.4	14.2
ICA	25,942	23,173	133	8.2	2.1
NASA	842,002	714,056	733	.5	4.4
Postal Service	407,782	8,266	250	.2	0.6
Smithsonian	319,367	13,471	6,029	.2	0.5
VA	14,235	9,618	404	8.4	1.2
Other	49,475	25,579	404	1.7	0.8

*Less than 1 percent.

+Less than .1 percent.

^aIncludes 547,714 items not categorized.

Holdings in Governmental Organizations
Libraries, FY 1978

Percent of Total Collection Items ^b							Percent of All Items Microforms
<u>Books</u>	<u>Periodicals</u>	<u>Looseleaf Services</u>	<u>Documents /Reports</u>	<u>Audio- visual</u>	<u>Maps/ Charts</u>	<u>Other Items</u>	
30	6	*	17	3	3	41	14
88	6	5	*	+	+		*
23	5	+	4	2	5	61	5
85	15	+	*				*
59	34	+	4	+	2	1	4
42	20	1	20	+	17	+	17
11	3	+	63	+	*	23	54
39	20	+	21	1	*	19	23
84	3	*	12	+	*	1	3
43	19	*	16	4	9	9	14
92	1	1	6	+	+	+	6
99.8	*	+	+	+			*
64	4	+	32	*	+	+	29
38	4	3	49	2	1	4	44
90	8	1	+		+	*	+
56	3	1	24	15	1	+	21
54	6	+	25	7	6	2	18
43	3	*	39	10	1	4	26
70	5	*	17	5	*	2	17
21	5	+	66	7	1	+	71
99.5	*	*	+		+		*
1.9	*	+	+	1	+	98	+
33	2		63	2	+	*	3
7	1	*	80	+	+	12	76
5	*	+	1	+	*	94	*
98	2						+
62	26	2	5	4	*	1	5
57	5	*	31	+	1	6	26

^b Includes microforms in books, periodicals, and documents/reports.
Totals do not always equal 100 percent because of rounding.

Table 21: Percentage Distribution of Collections in Different Types of Libraries
Survey of Federal Libraries, FY 1978

Type of Library	Total Items Held	Percent of Total Collection ^a in							Percent of All Items Microforms
		Books	Period- icals	Looseleaf Services	Documents /Reports	A-V Titles	Maps/ Charts	Other Items	
All Libraries	190,143,798 ^b	30	6	*	17	3	3	41	14
National	79,875,902	24	7	*	4	1	5	59	5
Presidential	26,782,629	1	*	*	*	*	*	98	*
System Headquarters	7,219,399	45	17	*	32	*	4	2	31
Audio-Visual	2,823,865					100			
<u>Special or Technical</u>									
Science	22,688,499	29	6	*	55	*	1	8	50
Medical	1,759,974	42	30	3	23	1	*	*	16
Law	2,187,241	89	3	3	5	*	*	*	3
Special	18,026,707 ^b	33	5	*	49	1	3	9	30
<u>General</u>									
General	11,768,126	85	3	*	2	5	*	5	4
Patient	195,326	91	*	2	*	3	1	3	
Penal	58,036	98	1	*	*	*	*	*	
<u>Educational</u>									
Academic	8,161,207	52	5	*	30	1	7	5	30
School	674,924	75	1	*	3	16	1	4	4
Technical School	1,901,464	58	3	*	29	2	2	6	17
<u>Multi-Type</u>									
Medical-Patient	1,865,169	67	25	2	1	4	*	1	*
Other	4,155,330	32	4	*	60	4	*	*	10

^aPercentages do not always total 100 because of rounding. Categories include microforms where appropriate.

^bIncludes 547,714 items not categorized.

Table 22: Percentage Distribution of Holdings by Types of Libraries
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Percent of Total Respondents</u>	<u>Percent of Total Holdings</u>	<u>Percent of Total Holdings in -</u>				<u>Percent of Total Titles</u>	<u>Percent of Current Periodicals</u>
			<u>Print</u>	<u>Microform & A-V</u>	<u>Maps/ Charts</u>	<u>Other</u>		
National	0.2	42.0	32.3	15.2	68.5	60.5	18.6	33.3
Presidential	0.3	14.1	0.4	0.4	0.1	33.5	0.5	+
System Headquarters	1.2	3.8	6.1	7.2	5.3	0.1	4.9	6.9
Audio-Visual	20.6	1.5		8.9			0.8	
<u>Special or Technical</u>								
Science	9.6	11.9	12.5	35.7	3.8	2.4	25.5	12.2
Medical	4.7	0.9	2.0	0.9	0.1	+	1.4	6.9
Law	10.7	1.2	2.9	0.2	+	+	0.5	0.9
Special	17.3	9.5	13.6	17.0	9.9	1.9	17.0	12.9
<u>General</u>								
General	18.9	6.2	13.8	3.0	0.6	0.8	12.9	9.7
Patient	1.0	0.1	0.2	+	+	+	0.3	0.7
Penal	0.4	+	0.1	+	+	+	+	0.3
<u>Educational</u>								
Academic	1.3	4.3	6.3	7.9	10.6	0.5	8.4	4.3
School	3.2	0.4	0.7	0.4	0.1	+	0.7	0.5
Technical School	1.9	1.0	1.9	1.1	0.1	0.1	2.1	1.6
<u>Multi-Type</u>								
Medical-Patient	7.1	1.0	2.4	0.3	0.1	+	1.8	8.1
Other	1.6	2.2	4.8	1.8	0.1	+	4.6	1.7
Total ^a	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

^aPercentages do not always total 100 because of rounding.
+Less than .1 percent.

**Table 23: Median Number of Items
Survey of Federal**

<u>Type of Library</u>	<u>Median Number of Items Held^a</u>			
	<u>Bookstock</u>	<u>Periodicals</u>	<u>Looseleaf Services</u>	<u>Documents/Reports</u>
All Libraries	9,162	633	28	736
National	1,671,168	1,081,344	204	631,296
Presidential	28,672	912	23,040	312
System Headquarters	50,176	9,472	65	752
Audio-Visual				
<u>Special or Technical</u>				
Science	8,704	1,344	31	2,496
Medical	3,648	3,648	21	230
Law	4,608	403	92	504
Special	5,010	360	49	981
<u>General</u>				
General	21,952	245	14	312
Patient	8,960	120	11	548
Penal	2,880	84	10	2
<u>Educational</u>				
Academic	86,016	8,064	65	6,016
School	7,808	29	74	51
Technical School	19,456	912	31	1,888
<u>Multi-Type</u>				
Medical-Patient	8,000	3,051	19	102
Other	22,016	376	73	1,760

^aMedians reflect only libraries reporting the specific item held.

in Collections, by Type of Library
Libraries, FY 1978

Median Number of Items Held					Approximate Items Median Collection
Microforms	Audio- Visual	Maps/Charts	Other	Current Periodicals	
1,112	419 ^b	102	336	164	12,500
1,685,408	4,704	1,795,072	1,343,488	24,064	6,500,000 +
328	1,504	728	9,175,040	61	9,000,000 +
27,251	153	3,968	2,624	456	100,000
	n/a				n/a
4,111	45	280	672	216	17,500
792	140	12	106	264	8,500
17	10	10	677	30	6,000
543	148	110	480	114	7,500
1,947	1,348	88	392	155	26,000
	640	102	880	72	11,000
	25	17	26	47	3,000
19,516	976	200	4,032	624	125,000
523	1,488	78	148	51	10,000
2,142	568	250	720	259	26,500
76	352	51	74	268	11,725
962	504	114	504	244	26,500

^b Does not include materials in AV libraries, for which only aggregate data are available.

Table 24: Titles in Federal Library Collections, by Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Number of Titles in Collection ^a						Current Periodical Titles Held
	Bookstock	Periodicals	Looseleaf Services	Documents/ Reports	Audio- visual	Total	
All Libraries	33,911,896	1,476,353	48,222	32,303,341	3,052,112 ^b	70,871,924	597,183
Judicial Branch	63,707	3,162	1,761	5,440	31	74,101	2,414
Legislative Branch	8,292,610	567,495	130	2,803,457	1,161,963 ^b	12,825,655	153,675
Executive Branch							
<u>Civilian Departments</u>							
Office of President	50,002	775	15	80	-	50,872	-
Agriculture	610,538	33,530	428	126,776	1,579	772,851	26,023
Commerce	900,972	55,939	8,592	606,098	1,876	1,573,477	36,041
Energy	156,124	7,994	765	1,420,281	86	1,585,250	6,468
HEW	1,971,243	74,121	557	1,498,145	32,984	3,577,050	54,877
HUD	110,267	7,328	1,397	26,662	26	144,680	2,236
Interior	1,527,573	55,946	6,282	789,442	177,454	2,556,697	31,892
Justice	53,710	5,264	1,088	41,577	268	101,907	3,017
Labor	119,959	888	90	28	18	120,983	3,202
State	192,007	3,592	360	529,167	3,251	728,377	2,994
Transportation	312,167	6,154	767	708,011	26,831	1,053,930	3,679
Treasury	90,124	1,677	167	39	-	92,007	715
<u>Military Departments</u>							
Defense	616,131	6,749	897	340,146	126,371	1,090,294	5,892
Air Force	4,324,876	113,897	3,783	2,352,520	374,055	7,169,131	43,554
Army	7,394,000	202,853	9,061	9,056,518	601,210	17,263,642	78,638
Navy	3,774,468	49,192	2,865	1,153,961	123,017	5,103,503	24,882
<u>Independent Agencies</u>							
EPA	296,453	7,749	542	1,086,757	121,299	1,512,800	5,098
Federal Reserve	1,817	2,390	158	4	-	4,369	60
GSA	159,447	86,540	356	12,749	131,477	390,569	1,001
ICA	937,185	21,088	197	2,507,151	79,783	3,545,404	20,347
NASA	920,449	11,168	663	6,707,898	378	7,140,556	7,325
Postal Service	17,431	818	100	6,398	50	24,797	751
Smithsonian	18,120	22,217	77	-	-	40,414	12,058
VA	1,188,925	108,565	5,731	119,192	87,623	1,510,036	58,624
Other	311,591	19,222	1,393	485,844	482	818,532	11,720

^aIncludes print and microforms where appropriate. Documents/reports includes uncataloged materials and microforms only. Cataloged materials are included in bookstock.

^bIncludes all LC audio-visual holdings.

Table 25: Titles in Federal Library Collections at End of FY 1978, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Total Titles Held	Bookstock Titles		Titles Periodicals & Looseleaf Services	Documents/Reports		Number Audio- Visual Titles	Current Periodical Titles Held
		Total Number	Percent Micro- forms		Total Titles	Percent Micro- forms		
All Libraries	70,871,924	33,911,896	9	1,524,575	32,383,341	71	3,052,112 ^a	597,183
National	13,159,033	8,722,371 ^b	24	632,296	2,777,672	53	1,026,694 ^a	198,711
Presidential	337,143	114,492	2	86,185	5,089	1	131,377	255
System Headquarters	3,472,552	1,071,957	4	85,359	2,292,546	97	22,690	41,096
Audio-Visual	533,078						533,078	
<u>Special or Technical</u>								
Science	18,097,631	5,400,401	2	172,842	12,433,883	89	90,505	73,092
Medical	994,379	483,211	*	84,626	408,400	66	18,142	41,362
Law	336,553	216,152	16	12,169	107,846	30	386	5,272
Special	12,046,956	3,082,236	2	110,672	8,607,774	59	246,274	76,840
<u>General</u>								
General	9,179,744	8,231,484	2	154,250	257,513	65	536,497	57,755
Patient	192,027	181,197		4,936	1,100		4,794	4,095
Penal	45,226	41,377		3,579	2		268	1,652
<u>Educational</u>								
Academic	5,993,144	3,480,115	13	32,813	2,422,532	85	67,684	25,557
School	493,359	356,663	*	5,873	23,558	98	107,265	3,150
Technical School	1,482,909	871,120	7	24,415	557,084	44	29,689	9,520
<u>Multi-Type</u>								
Medical-Patient	1,251,210	1,059,292	*	98,477	15,882	5	77,559	48,519
Other	3,256,780	609,828	*	15,883	2,471,859	17	159,210	10,307

^aIncludes all LC audio-visual holdings.

^bDoes not include book titles for NLM; data not available.

Table 26
Average Holdings for Respondents and for Staffed Service Outlets,
by Type of Library
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Number of</u>		<u>Average Total Titles</u>		<u>Average Total Items</u>	
	<u>Libraries Reporting Collections</u>	<u>Staffed Service Outlets</u>	<u>All Libraries Reporting</u>	<u>Staffed Service Outlets</u>	<u>All Libraries Reporting</u>	<u>Staffed Service Outlets</u>
All Libraries	1,858	2,541	38,144	28,891	102,338	74,830
National	3	5	4,386,344	2,631,807	26,625,301	15,975,180
Presidential	5	5	67,429	67,429	5,356,526	5,356,526
System Headquarters	23	93	150,981	37,339	313,887	77,628
Audio-Visual	383	n/a	1,392	n/a	7,371	n/a
<u>Special or Technical</u>						
Science	178	244	101,672	74,171	127,463	92,986
Medical	88	107	11,300	9,293	20,000	16,448
Law	198	251	1,700	1,341	11,047	8,717
Special	321	399	37,529	30,193	56,158	45,180
<u>General</u>						
General	351	588	26,153	15,612	33,527	20,014
Patient	18	18	10,668	10,668	10,851	10,851
Penal	8	8	5,653	5,653	7,255	7,255
<u>Educational</u>						
Academic	24	32	249,714	187,286	340,050	255,038
School	60	74	8,222	6,667	11,249	9,121
Technical School	36	45	41,192	32,954	52,818	42,255
<u>Multi-Type</u>						
Medical-Patient	132	227	9,479	5,512	14,130	8,217
Other	30	62	108,559	52,528	138,511	67,021

Table 27

Classification Systems Used in Federal Libraries, by Governmental Organization
Survey of Federal Libraries, FY 1978

<u>Governmental Organization</u>	<u>Percent of Libraries Responding</u>	<u>Percent of Libraries Reporting System</u>			
		<u>Library of Congress</u>	<u>Dewey Decimal</u>	<u>Other</u>	<u>Not Classified</u>
All Libraries (n=1,417) ^a	99	22	42	28	8
Judicial Branch	97	21		32	46
Legislative Branch	100	80		20	
Executive Branch					
<u>Civilian Departments</u>					
Office of President	100	100			
Agriculture	100	82		18	
Commerce	100	48	7	17	28
Energy	100	67	25	8	
HEW	97	56	6	32	6
HUD	100	27		55	18
Interior	99	22	48	17	13
Justice	100	22	28	22	28
Labor	100	50			50
State	100	18	12	41	29
Transportation	100	90	10		
Treasury	100	75		25	
<u>Military Departments</u>					
Defense	100	60	27	7	7
Air Force	99	8	88	2	2
Army	96	24	50	14	12
Navy	99	14	72	12	2
<u>Independent Agencies</u>					
EPA	100	65		25	10
Federal Reserve	100	100			
GSA	100	88			12
ICA	99	1	47	52	
NASA	100	80	20		
Postal Service	100	67			33
Smithsonian	100	67	33		
VA	99	1	3	96	
Other	100	72	6	13	9

^aData concerning classification systems used by libraries for which only aggregate data are provided are not available.

Table 28

Classification Systems Used in Federal Libraries, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries Responding	Percent of Libraries Reporting System ^a			
		Library of Congress	Dewey Decimal	Other ^b	Not Classified
All Libraries (n=1,417) ^c	99	22	42	28	8
National	100	67		33	
Presidential	100	100			
System Headquarters	67	48	30	9	13
Audio-Visual	n/a				
<u>Special or Technical</u>					
Science	99	65	19	11	5
Medical	99	22	5	72	1
Law	99	19	1	26	53
Special	99	26	30	37	7
<u>General</u>					
General	100	3	94	1	2
Patient	100		72	22	6
Penal	99		50	38	12
<u>Educational</u>					
Academic	96	61	30	9	
School	100		93		7
Technical School	100	33	56	11	
<u>Multi-Type</u>					
Medical-Patient	99		4	96	
Other	100	47	37	10	7

^aPercentages do not always total 100 because of rounding.

^bIncludes the NLM classification system, multiple systems (such as NLM-Dewey for multi-type medical-patient libraries), modified Dewey Decimal, etc.

^cData available only for libraries providing individual data.

Library Services (Tables 29-36)

Service Contacts. (Tables 29-34) A total of almost 60,000,000 service contacts were reported by 1,820 Federal libraries during FY 1978. Each service contact represents one unit of service to a library patron. Services included are:

1. Circulation of materials. For the most part, this measures the number of items checked-out for use outside the library. For the Library of Congress and National Library of Medicine, however, the figures reported represent check-out of materials for use within the library. In most Federal libraries, use of materials within the library is not measured, although in libraries with limited lending policies, in-library use may substantially exceed measured circulation.

2. Interlibrary transactions, or interlibrary loan (ILL). The lending and borrowing of materials between libraries is critical to the satisfaction of patron information needs, but it makes up only a very small part of total service transactions.

3. Information transactions. These include:

Reference transactions, which call for professional library skill in locating and supplying information from in-library or outside sources; analyzing or interpreting literature, selecting and assembling material to answer a query, or acting as a clearinghouse, referring patrons to another expert source.

Directional transactions, which require location answers only.

On-line reference transactions, which provide information via a terminal from a computerized data base.

Information transactions reported include requests made in person, by telephone, or through correspondence, although data concerning the method by which contact was made were not collected.

4. Photocopies made for patrons. Photocopying of materials, in lieu of hand copying or circulation, is an increasing phenomenon in all libraries, although in many, photocopies are made by patrons rather than by staff. Photocopying data provided here are estimates of such copying for library patrons by staff members.

All libraries did not provide data concerning levels of service in all service categories. Circulation and information transaction figures include aggregate reports for the 383 AV libraries, but not for the 80 law libraries in U. S. Attorney offices, for which only interlibrary loan data are available. No ILL data are available for the AV libraries. Photocopy transactions are available

only for libraries providing individual data. In addition to libraries for which only aggregate data are available, some other libraries also either fail to provide the specific service, or failed to report the level of activity. Tables 29 and 30 provide the percentages of libraries, by governmental organization and by type of library, which reported some level of service in each of the four service categories.

The numbers of individual service contacts reported, by category of service, include:

<u>Type of Service</u>	<u>Percent of Respondents Reporting</u>	<u>Total Number of Service Contacts Reported FY 1978</u>	<u>Median Number of Service Contacts Reported</u>	<u>Percent of Total Service Contacts</u>
Direct Circulation	83	42,144,891	10,709	71
Interlibrary loan:	56	1,294,335		2
:Items loaned		703,795	78	
:Items borrowed		590,540	198	
Information transactions:	88	12,804,694		21
:Reference		7,070,996	1,716	
:Directional		5,266,874	2,080	
:On-line reference		466,824	520	
Photocopies made for Patrons (estimated)	35	3,575,824		6
Total Service Contacts		59,819,744		100

Tables 31 and 32 show volume of service, by organization and by type of library.

Both information and photocopy transaction data are based on a special data collection during a typical week. Annual data are estimated by multiplying weekly data by 52, except for school libraries, where typical week figures were multiplied by 38 weeks. Unfortunately, photocopy data provided in the survey proved to be unreliable and inconsistent. In some cases data covered a period other than a typical week (e.g., monthly or annual data). In other cases, pages photocopied, rather than items photocopied, were supplied. Data were rechecked, and in some instances, requiered. The substantial level of error uncovered and data changed (about one-third of all reports) makes findings suggestive rather than definitive in nature, and the estimated data presented here merely suggests the relative volume of such activity.

Both the average number of service contacts and the percentage distribution of such contacts varied substantially by governmental organization and by type of library (see tables 33 and 34). While patterns of service related substantially to the type of clientele served, some patterns also reflected organizational policy and/or cooperative arrangements.

Service contacts in the National libraries were highest in all service categories. Highlights of findings (for the most part excluding National libraries) are as follows:

- Average reported circulation was highest in quasi-public general libraries (56,515 items circulated per library), and in academic libraries (51,829 items average circulation), and was lowest in Presidential libraries (1,375 average annual circulation, with only two of the five responding libraries reporting any circulation). Only Presidential (one percent), penal (30 percent), and law libraries (18 percent) reported less than half of all service contacts in circulation. Above average (71 percent) proportions of circulation were reported by patient libraries (73 percent), quasi-public general libraries (84 percent), and audio-visual libraries (97 percent). About 83 percent of all respondents reported some level of circulation service.

- Only 56 percent of Federal library respondents reported any interlibrary transactions, and these services comprised only two percent of total service contacts. Except for National libraries, the average number of these transactions was higher in systems headquarters reporting (6,323 average ILL transactions per headquarters) than in other types of libraries. Medical libraries (1,773 average annual ILL transactions), medical-patient libraries (1,616), penal libraries (1,550), and academic libraries (1,459 average ILL transactions) followed. Presidential libraries (91 average ILL transactions), law libraries (137), school libraries (141), and technical school libraries (146 average annual ILL transactions) provided the lowest levels of this service.

Although overall, Federal libraries loaned more items than they borrowed (only 8 items borrowed for every 10 items loaned), only the National libraries, Presidential libraries, systems headquarters, and academic libraries were net lenders. Penal libraries, while substantial borrowers loaned no materials to other libraries during FY 1978. Among the National libraries, the National Library of Medicine had the highest number of items loaned, and the lowest number of items borrowed. The National Agricultural Library was a net borrower.

By governmental organization, Air Force was the only military department net lender, although seven of the 12 civilian departments reported more items loaned than borrowed (Office of the President - no reported borrowing, Commerce, HE - National Library of Medicine, Interior, Labor, Transportation, and Treasury departments). Legislative Branch (Library of Congress) showed the lowest borrowing ratio, and two of the nine independent agency groups (Federal Reserve and

GSA - Presidential libraries) were also net lenders. On average, a relative balance of borrowing and lending was reported by the libraries in the Judicial Branch.

The National libraries, reporting 44 percent of all ILL loans, were the largest lenders of materials, followed by science libraries (11 percent of total). Reported borrowing was highest for medical-patient libraries (26 percent of all items borrowed), again followed by science libraries (19 percent of total).

- Information transactions, reported by 88 percent of respondents, made up more than one-fifth of total service contacts. The estimated average volume of information transactions was (apart from National libraries) highest in academic libraries (an average of 38,924 questions answered per library reporting), where information transactions made up 42 percent of total service contacts, and in systems headquarters (average 27,548 queries answered), where such activity represented 37 percent of service contacts. AV libraries reported the lowest average number of annual information transactions (453), with law libraries second lowest with an average of 4,274 annual information transactions. These transactions in law libraries, however, represent 44 percent of estimated total service contacts in FY 1978, second only to penal libraries, where information transactions made up 54 percent of all service contacts.

Quasi-public general libraries reported the highest total volume of reference and directional transactions; science libraries reported the highest total volume of on-line reference services.

- Photocopies for patrons made up an estimated six percent of all service contacts, and were reported by 35 percent of all responding libraries. Data suggest a substantial level of activity in providing copies for patrons of Presidential libraries, frequently copies of manuscript pages. About 83 percent of measured service in these libraries was photocopies for patrons. It is estimated that half of all service contacts for law libraries were also photocopies for patrons; a substantial amount of this copying was done in the library of the Supreme Court. Science libraries were next in volume of photocopying, and school and penal libraries also provided a substantial level of photocopies. General libraries provided the lowest average proportion of service contacts in photocopy service.

The average total number of service contacts, per library reporting, was highest for academic libraries, followed by quasi-public general libraries. Law libraries reported the lowest average number of service contacts. Almost two-fifths of all service contacts were reported by the quasi-public general libraries.

Photocopying in Federal Libraries. In addition to providing photocopies for library patrons, reported by 35 percent of all respondents, 27 percent of Federal library respondents reported that they also provide photocopies in lieu of original materials in interlibrary loan, while 34 percent of respondents reported that they had received photocopies in interlibrary borrowing during FY 1978. As noted above, inconsistencies in photocopy data make definitive findings impossible. Analysis of the data available, however, suggests the following:

- A substantial proportion of the materials which Federal libraries lend or borrow in interlibrary loan is in the form of photocopies rather than original materials. At least 80-90 percent of materials photocopied for ILL are periodical articles. This varies substantially by type of library; law libraries, for example, copy a higher proportion of other materials than of periodical materials for loan, although they are slightly more likely to receive photocopies of periodical articles than of other items in interlibrary borrowing.

- Photocopying for patrons has a different emphasis from ILL photocopying, both lending and borrowing, with about equal proportions of periodical and non-periodical materials copied. Again, the emphasis varies substantially by type of library.

Other Library Services. (Tables 35 and 36) Many Federal libraries also provide a variety of other services for libraries, groups, and individuals. No data on these special services are available for about 25 percent of respondent libraries, for which only aggregate data were available. The percentages of libraries for which individual data are available (n=1,417), which provide these services are:

<u>Service</u>	<u>Percent of Libraries with Individual Data Providing Service</u>	
Coordinate group activities	10	
Serve as GPO depository	7	
Serve as depository for agency	7	
	<u>For Users</u>	
	<u>Within Agency</u>	<u>Outside Agency</u>
Prepare bibliographies	64	25
Provide selective dissemination of information	53	24
Provide professional consultation	52	29
Provide centralized procurement	43	4
Issue publications	37	20
Prepare abstracts	12	4
Prepare translations	6	2

Preparation of bibliographies is the most cited special service in Federal libraries, provided by varying percentages of libraries in all agencies. Translations, on the other hand, are provided by very few libraries, and not in all agencies. More than half of all libraries providing individual data reported that they provide selective dissemination of information and professional consultation, while 43 percent provide centralized procurement of materials for agency users. A few libraries, principally in the civilian departments of the Executive Branch, serve as depositories for the Government Printing Office and/or for agency publications.

While some degree of library coordination is provided in all military departments, only six of the twelve civilian departments of the Executive Branch, and eight of the 43 independent agencies report coordination of autonomous libraries. No coordination is reported in the Legislative Branch, although the National Library Service for the Blind and Physically Handicapped of the Library of Congress coordinates service at 160 regional and subregional libraries throughout the country. Table 35 lists the percentages of libraries in each agency providing these special services. Data are available only for the 1,417 libraries providing individual data.

The percentages of libraries providing a variety of special services, by type of library, are shown in Table 36. National libraries provided the largest percentage of potential services (76 percent of all possible services), while multi-type libraries offered 28 percent of total potential services, special and technical libraries, 26 percent, educational libraries, 23 percent, and general libraries only 14 percent of total possible services. By individual type, school libraries offered the smallest proportion of total possible special services, six percent.

**Table 29: Percentages of Libraries Reporting Various Types of Service Contacts,
by Governmental Organization, Survey of Federal Libraries, FY 1978**

<u>Governmental Organization</u>	<u>Any Service Contacts</u>	<u>Circulation Transactions</u>	<u>Interlibrary Transactions</u>	<u>Information Transactions</u>	<u>Photocopy Transactions^a</u>
All Libraries	96	83	56	88	35
Judicial Branch	97	76	76	83	48
Legislative Branch	100	100	60	100	100
Executive Branch					
<u>Civilian Departments</u>					
Office of President	100	100	100	100	-
Agriculture	100	82	91	100	73
Commerce	96	65	63	91	52
Energy	100	75	100	92	75
HEW	94	80	86	91	63
HUD	91	91	91	82	82
Interior	90	62	44	78	40
Justice	98	10	92	13	7
Labor	50	50	50	50	-
State	100	53	35	94	53
Transportation	100	90	100	100	40
Treasury	75	75	75	75	50
<u>Military Departments</u>					
Defense	100	100	60	100	28
Air Force	98	98	40	98	13
Army	93	87	63	89	33
Navy	97	90	43	91	15
<u>Independent Agencies</u>					
EPA	100	85	95	100	65
Federal Reserve	100	100	100	100	50
GSA	100	63	100	88	88
ICA	99	88	*	97	77
NASA	100	100	100	100	70
Postal Service	100	100	67	100	67
Smithsonian	67	33	67	67	33
VA	100	97	100	98	53
Other	100	81	97	84	63

^aCopies made for patrons only.

*Less than 1 percent.

Table 30: Percentages of Libraries, by Type, Reporting Various Types of Service Contacts
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Percent of Libraries Reporting</u>				
	<u>Any Service Contacts</u>	<u>Circulation Transactions</u>	<u>Interlibrary Transactions</u>	<u>Information Transactions</u>	<u>Photocopy Transactions^a</u>
All Libraries	96	83	56	88	35
National	100	100	100	100	100
Presidential	100	40	100	80	80
System Headquarters	61	44	50	50	36
Audio-Visual	100	100	n/a	100	n/a
<u>Special or Technical</u>					
Science	98	89	93	91	54
Medical	98	93	97	93	52
Law	86	34	68	40	23
Special	98	82	35	93	68
<u>General</u>					
General	97	92	81	93	28
Patient	89	89	56	89	17
Penal	88	38	38	75	25
<u>Educational</u>					
Academic	100	92	100	100	58
School	89	39	26	79	10
Technical School	100	92	86	100	47
<u>Multi-Type</u>					
Medical-Patient	100	96	100	98	58
Other	100	87	83	93	47

^aCopies made for patrons only.

**Table 31: Service Contacts^a in Federal
Survey of Federal**

<u>Governmental Organization</u>	<u>Number of Circulation Transactions</u>	<u>Number of Interlibrary Transactions</u>		
		<u>Lending</u>	<u>Borrowing</u>	<u>Total</u>
All Libraries	42,144,891	703,795	590,540	1,294,335
Judicial Branch	69,616	3,600	3,635	7,245
Legislative Branch	2,632,603	104,770	6,875	111,645
Executive Branch				
<u>Civilian Departments</u>				
Office of President	20,000	900	-	900
Agriculture	459,551	16,408	23,482	39,890
Commerce	229,791	22,213	18,289	40,502
Energy	143,232	4,781	6,394	11,175
HEW	608,997	232,300	37,580	269,880
HUD	77,011	703	1,814	2,517
Interior	575,164	40,756	32,236	72,992
Justice	60,000	2,822	11,392	14,214
Labor	77,526	1,984	870	2,854
State	91,346	1,337	3,505	4,842
Transportation	221,236	7,459	2,603	10,062
Treasury	23,337	1,380	1,218	2,598
<u>Military Departments</u>				
Defense	447,280	5,773	9,359	15,132
Air Force	10,880,446	33,374	27,290	60,664
Army	15,750,559	69,828	104,390	174,218
Navy	3,161,855	13,898	17,757	31,655
<u>Independent Agencies</u>				
EPA	95,479	11,759	22,219	33,978
Federal Reserve	99,876	2,360	1,270	3,630
GSA	44,439	1,874	1,714	3,588
ICA	2,037,064	3,000	5,160	8,160
NASA	390,902	4,782	9,414	14,196
Postal Service	54,035	273	529	802
Smithsonian	516	7,000	15,408	22,408
Veterans Administration	3,258,059	90,961	117,155	278,116
Other	634,971	17,500	38,972	56,472

^aIncludes circulation, interlibrary lending and borrowing, estimated annual information transactions, and the estimated number of photocopies made for patrons annually. Information and photocopy transactions were reported for a typical week; annual projections are based on multiplication by 52, except for school libraries, where typical week figures are multiplied by 38. Since estimated photocopy data are based on analysis of substantially revised data, no breakdowns by governmental organization are provided here.

Libraries, by Governmental Organization
Libraries, FY 1978

Number of Information Transactions in Typical Week			Estimated Annual Information Transactions	Estimated Number of Service Contacts FY 1978 ^a
Reference	Directional	On-Line		
137,329	101,786	8,993	12,804,694	59,819,744
1,003	1,216	112	121,212	397,597
25,396	390	2,056	1,447,784	4,403,516
111	153	10	14,248	35,148
1,329	500	307	111,072	744,049
6,389	1,584	398	591,292	902,665
1,801	2,579	282	242,424	414,979
5,110	3,911	818	511,628	1,636,621
681	385	7	55,796	148,844
7,617	4,419	214	545,678	1,320,654
1,283	1,633	35	153,452	248,882
193	102	17	16,224	96,604
1,406	743	15	112,528	224,888
1,568	899	57	131,248	368,422
511	250	7	39,936	66,547
1,631	4,067	122	302,640	797,396
16,671	14,093	559	1,623,196	12,695,502
31,026	30,686	1,151	3,268,876	20,195,641
9,677	8,055	312	938,288	4,203,090
1,405	1,297	121	146,796	296,481
391	60	-	23,452	127,530
1,030	282	1	68,276	308,911
3,727	9,222	20	674,388	3,510,844
3,722	391	880	259,636	698,274
211	75	7	15,236	71,269
693	-	7	36,400	61,144
8,618	8,981	1,371	986,440	4,730,823
4,129	2,813	107	366,548	1,113,423

**Table 32: Service Contacts^a in Federal
Survey of Federal**

<u>Type of Library</u>	<u>Number of Circulation Transactions</u>	<u>Number of Interlibrary Transactions</u>		
		<u>Lending</u>	<u>Borrowing</u>	<u>Total</u>
All Libraries	42,144,891	703,795	590,540	1,294,335
National	2,787,391 ^b	311,871	16,030	327,901
Presidential	2,750	323	131	454
System Headquarters	711,509	67,857	45,956	113,813
Audio-Visual	6,292,119	n/a	n/a	-
<u>Special or Technical</u>				
Science	2,869,343	75,261	113,742	189,003
Medical	932,700	57,485	93,262	150,747
Law	190,261	7,026	11,517	18,543
Special	3,277,632	48,149	60,209	108,358
<u>General</u>				
General	18,254,342	44,964	61,093	106,057
Patient	227,092	751	1,851	2,602
Penal	35,165	-	4,650	4,650
<u>Educational</u>				
Academic	1,140,237	20,621	14,388	35,009
School	602,402	235	2,024	2,259
Technical School	1,002,241	1,946	2,579	4,525
<u>Multi-Type</u>				
Medical-Patient	2,917,871	62,100	151,155	213,255
Other	901,836	5,205	11,953	17,159

^aIncludes circulation, interlibrary lending and borrowing, estimated annual information transactions, and the estimated number of photocopies made for patrons annually. Information and photocopy transactions were reported for a typical week; annual projections are based on multiplication by 52, except for school libraries, where typical week figures are multiplied by 38. Since estimated photocopy data are based on analysis of substantially revised data, no breakdowns by type of library are provided here.

^bCirculation for the Library of Congress and National Library of Medicine represents materials checked-out for in-library use.

Libraries, by Type of Library

Libraries, FY 1978

<u>Number of Information Transactions in Typical Week</u>			<u>Estimated Annual Information Transactions</u>	<u>Estimated Number of Service Contacts^a FY 1978</u>
<u>Reference</u>	<u>Directional</u>	<u>On-Line</u>		
137,329	101,786	8,993	12,804,694	59,819,744
26,186	200	1,119	1,430,260	4,743,828
692	-	-	35,984	224,100
4,792	4,337	407	495,872	1,346,310
3,338	n/a	n/a	173,576	6,465,695
17,107	10,596	2,366	1,563,588	5,523,510
4,707	3,744	1,220	502,892	1,744,033
3,495	2,830	168	337,636	765,204
19,658	19,739	1,753	2,140,320	6,675,458
26,803	33,723	223	3,158,948	21,806,907
536	781	10	69,004	310,554
575	650	-	63,700	117,295
9,208	8,371	386	934,180	2,206,458
5,008	1,857	58	263,074	916,451
3,436	3,545	40	365,092	1,404,150
7,728	7,709	1,053	857,480	4,187,246
4,060	3,704	180	413,088	1,382,575

Table 33: Percentage Distribution of Service Contacts, by Governmental Organization
Survey of Federal Libraries, FY 1978

Governmental Organization	Average Number of Service Contacts	Percent of All Service Contacts	Percent ^a of All Service Contacts				Ratio of Interlibrary Lending to Borrowing
			Circulation Trans- actions	Interli- brary Trans- actions	Informa- tion Trans- actions	Photocopy Trans- actions	
All Libraries	32,868	100.0 ^a	71	2	21	6	1 : 0.8
Judicial Branch	14,200	0.7	18	2	30	50	1 : 1.0
Legislative Branch	880,703	7.4	60	2	33	5	1 : 0.1
Executive Branch							
<u>Civilian Departments</u>							
Office of President	35,148	+	57	3	40	-	1 : 0
Agriculture	67,641	1.2	62	5	15	18	1 : 1.4
Commerce	20,515	1.5	25	4	66	5	1 : 0.8
Energy	34,582	0.7	35	3	58	4	1 : 1.3
HEW	49,595	2.7	37	16	31	15	1 : 0.2
HUD	14,884	0.2	52	2	37	9	1 : 2.6
Interior	7,956	2.2	44	5	41	10	1 : 0.8
Justice	2,593	0.4	24	6	62	8	1 : 4.0
Labor	96,604	0.2	80	3	17	-	1 : 0.4
State	13,229	0.4	41	2	50	7	1 : 2.6
Transportation	36,842	0.6	60	3	36	1	1 : 0.3
Treasury	22,182	0.1	35	4	60	1	1 : 0.9
<u>Military Departments</u>							
Defense	31,896	1.3	56	2	38	4	1 : 1.6
Air Force	36,273	21.2	86	*	13	1	1 : 0.8
Army	54,144	33.8	78	*	16	5	1 : 1.5
Navy	18,680	7.0	75	*	22	2	1 : 1.3
<u>Independent Agencies</u>							
EPA	14,824	0.5	32	11	50	7	1 : 1.9
Federal Reserve	63,765	0.2	78	3	18	*	1 : 0.5
GSA	38,614	0.5	14	1	22	62	1 : 0.9
ICA	22,947	5.9	58	*	19	23	1 : 1.7
NASA	69,827	1.2	56	2	37	5	1 : 2.0
Postal Service	23,756	0.1	76	1	21	2	1 : 1.9
Smithsonian	30,572	0.1	*	37	60	3	1 : 2.2
VA	30,133	7.9	69	6	21	4	1 : 2.1
Other	34,794	1.9	57	5	33	5	1 : 2.2

*Less than 1 percent.

+Less than .1 percent.

^aPercentages do not always total 100 because of rounding.

Table 34: Percentage Distribution of Service Contacts, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Average Number of Service Contacts	Percent of All Service Contacts	Percent ^a of All Service Contacts				Ratio of Interlibrary Lending to Borrowing
			Circula- tion Trans- actions	Interli- brary Trans- actions	Informa- tion Trans- actions	Photocopy Trans- actions ^b	
All Libraries	32,868	100.0 ^a	71	2	21	6	1 : 0.8
National	1,581,276	7.9	59	7	30	4	1 : 0.05
Presidential	44,820	0.4	1	*	16	83	1 : 0.4
System Headquarters	61,196	2.3	53	8	37	2	1 : 0.7
Audio-Visual	16,882	10.8	97	n/a	3	-	n/a
<u>Special or Technical</u>							
Science	31,384	9.2	52	3	28	17	1 : 1.5
Medical	20,279	2.9	53	9	29	9	1 : 1.6
Law	4,449	1.3	25	2	44	29	1 : 1.6
Special	21,058	11.2	49	2	32	17	1 : 1.3
<u>General</u>							
General	63,577	36.5	84	*	14	1	1 : 1.4
Patient	19,410	0.5	73	1	22	4	1 : 2.5
Penal	16,756	0.2	30	4	54	12	0 : 4,650
<u>Educational</u>							
Academic	91,936	3.7	52	2	42	4	1 : 0.7
School	16,971	1.5	66	*	29	5	1 : 8.6
Technical School	39,004	2.4	71	*	26	2	1 : 1.3
<u>Multi-Type</u>							
Medical-Patient	31,722	7.0	70	5	20	5	1 : 2.4
Other	46,086	2.3	65	1	30	4	1 : 2.3

*Less than 1 percent

^aPercentages do not always total 100 because of rounding.

^bCopies made for patrons only.

**Table 35: Percentages of Libraries in Governmental
Survey of Federal**

<u>Governmental Organization</u>	<u>Percent of Libraries^a that</u>							
	<u>Serve</u>		<u>Prepare</u>					
	<u>as</u>		<u>Bibliographies</u>		<u>Translations</u>		<u>Abstracts</u>	
	<u>Depository</u>	<u>GPO Agency</u>	<u>Agency</u>	<u>Outside</u>	<u>Agency</u>	<u>Outside</u>	<u>Agency</u>	<u>Outside</u>
			<u>Users</u>	<u>Users</u>	<u>Users</u>	<u>Users</u>	<u>Users</u>	<u>Users</u>
All Libraries (n=1,417)	7	7	64	25	6	2	12	4
Judicial Branch	31	10	62	3	3	3	28	-
Legislative Branch	60	20	80	20	40	20	20	-
Executive Branch								
<u>Civilian Departments</u>								
Office of President	100	100	100	100	-	-	-	-
Agriculture	18	18	91	36	27	9	18	9
Commerce	22	17	57	28	11	7	17	4
Energy	25	33	67	8	17	-	17	-
HEW	6	20	80	23	26	-	20	3
HUD	18	-	82	36	9	9	18	9
Interior	10	11	32	14	4	1	9	3
Justice	6	-	28	6	6	-	17	-
Labor	50	50	100	-	-	-	50	-
State	18	6	35	24	18	6	18	18
Transportation	10	30	70	20	20	-	40	10
Treasury	50	-	75	-	-	-	-	-
<u>Military Departments</u>								
Defense	13	-	87	27	13	-	33	7
Air Force	1	3	82	15	4	1	5	1
Army	3	5	66	20	6	2	15	4
Navy	8	4	49	13	1	-	8	2
<u>Independent Agencies</u>								
EPA	-	50	75	20	20	-	20	-
Federal Reserve	100	-	50	50	-	-	-	-
GSA	25	13	75	63	-	-	13	-
ICA	-	-	56	66	1	-	1	7
NASA	-	50	90	10	20	-	20	-
Postal Service	33	-	33	-	-	-	-	-
Smithsonian	-	-	100	67	33	-	-	-
VA	1	3	96	34	6	1	13	4
Other	31	9	78	34	19	-	31	3

^aLibraries providing individual data only.

Organizations Providing Special Services
Libraries, FY 1978

Percent of Libraries ^a that								
Provide						Coordinate Activities of Autonomous Libraries	Issue Publications	
Centralized Procurement		Professional Consultation		Selective Dissemina- tion of Information			Agency	Outside
Agency Users	Outside Users	Agency Users	Outside Users	Agency Users	Outside Users		Agency Users	Outside Users
43	4	52	29	53	24	10	37	20
45	-	62	28	63	24	10	45	17
60	-	100	80	80	40	-	80	80
100	100	-	-	-	-	-	100	100
73	9	91	36	100	27	18	64	46
46	4	72	65	76	50	11	48	44
75	-	67	42	67	25	-	50	33
51	6	71	46	80	20	9	57	29
73	18	100	73	82	9	64	82	36
21	4	39	26	43	23	8	13	5
44	-	56	6	61	-	11	33	6
50	-	100	100	100	50	-	50	50
35	6	65	41	65	53	-	29	35
50	-	70	50	80	20	-	80	20
100	-	100	25	100	25	-	100	75
93	13	73	33	87	40	7	80	33
65	10	59	16	49	11	7	31	10
42	3	58	26	56	18	10	41	14
29	3	36	17	38	10	8	31	13
80	-	75	55	75	25	15	45	20
-	-	100	-	100	-	-	100	50
63	-	63	75	50	38	-	75	38
7	-	1	17	2	53	10	3	46
80	10	70	30	90	10	10	60	20
67	-	67	33	67	-	-	33	-
67	-	33	-	-	-	-	-	-
69	2	76	48	88	24	15	66	18
75	6	75	47	88	28	13	78	38

**Table 36: Percentages of Libraries Providing
Survey of Federal**

Type of Library	Percent of Libraries ^a that							
	Serve as		Prepare					
	Depository		Bibliographies		Translations		Abstracts	
	GPO	Agency	Agency Users	Outside Users	Agency Users	Outside Users	Agency Users	Outside Users
All Libraries (n=1,417)	7	7	64	25	6	2	12	4
National	100	67	100	100	33	33	33	-
Presidential	-	-	80	80	-	-	-	-
System Headquarters	20	3	56	26	11	3	14	3
Audio-Visual ^b								
<u>Special or Technical</u>								
Science	10	20	72	20	16	3	23	5
Medical	2	7	88	26	8	1	16	6
Law	14	6	29	5	5	3	19	1
Special	8	8	59	43	7	1	13	7
<u>General</u>								
General	3	3	53	18	2	1	3	1
Patient	6	6	13	-	-	-	-	-
Penal	-	-	66	17	-	-	13	-
<u>Educational</u>								
Academic	42	13	83	38	4	-	13	4
School	2	2	18	5	-	-	-	-
Technical School	-	6	81	36	6	6	22	11
<u>Multi-Type</u>								
Medical-Patient	-	3	96	30	7	1	11	2
Other	17	10	70	20	7	-	17	3

^aData are available only for the libraries providing individual data.

^bData not available.

Special Services, by Type of Library

Federal Libraries, FY 1978

Percent of Libraries that								
Centralized Procurement		Provide Professional Consultation		Selective Dissemination of Information		Coordinate Activities of Autonomous Libraries	Issue Publications	
Agency Users	Outside Users	Agency Users	Outside Users	Agency Users	Outside Users		Agency Users	Outside Users
43	4	52	29	53	24	10	37	20
67	-	100	100	100	100	67	100	100
40	-	40	60	40	40	-	60	60
69	11	72	39	47	14	58	58	39
69	3	64	35	73	19	10	58	24
60	5	68	33	86	23	9	58	24
46	3	59	29	59	19	8	33	12
29	3	37	34	39	45	8	25	34
32	5	46	17	36	13	8	24	8
24	-	17	12	29	6	6	24	12
25	-	63	-	75	-	13	25	-
42	4	58	42	67	21	4	58	25
8	-	19	10	23	10	3	5	-
47	8	81	36	86	36	3	58	36
71	2	75	46	87	23	14	64	14
53	10	60	27	50	10	3	43	17

Cooperative Arrangements (Tables 37 and 38)

One-quarter of all Federal library respondents reported that they participated in a network or other cooperative arrangement. Most of these arrangements are designed to improve the flow of materials between libraries (interlibrary loan), although cataloging data, technical processing services, centralized procurement, and bibliographic tools are also provided.

Through FEDLINK, the Federal Library and Information Network of the Federal Library Committee, a number of Federal libraries have access to OCLC (On-line Computer Library Center, formerly the Ohio College Library Center), the largest bibliographic network in the U. S., for cataloging data and locations of materials needed in interlibrary loan. Resource sharing arrangements include the Regional Medical Library Network supported by the National Library of Medicine, which channels borrowing for all medical libraries throughout the country, and agency resource sharing networks such as those in the Department of Agriculture, Environmental Protection Agency, National Oceanic and Atmospheric Administration, and Veterans Administration. Formal and informal inter-agency regional or topical networks also provide for resource sharing among libraries in a particular area or with a particular discipline of interest.

Arrangements or networks may include only Federal libraries within an agency, department, division, or region, or may include a wide variety of Federal and non-Federal libraries within a local jurisdiction, county, state, or region. Some libraries also have informal arrangements or contracts with research libraries (usually in academic institutions) for the supply of materials not held by the library, or with film or audio-visual materials centers for little used non-print materials.

Overall, 471 libraries reported membership in an average of 2.2 cooperative groups, although this would appear to be only a part of total Federal library involvement in cooperative activities. Many libraries did not report their affiliations with organizational networks such as the Veteran Administration libraries' VALNET or Agriculture Department's ALIN (Agricultural Libraries Information Network). In addition, data are not available concerning cooperative activities of the quarter of Federal library respondents with aggregate data only.

By organization, libraries in independent agencies, with 45 percent of libraries reporting membership in an average of 2.4 groups, were most likely to be involved in such arrangements. Only 23 percent of libraries in civilian departments (average 2.3 groups), and 18 percent of military department libraries

(average 2.1 groups) reported cooperative activities. Four Judicial Branch and two Legislative Branch libraries also reported membership in groups. Judicial libraries, with an average of almost four groups per library, reported the highest average number of group participations per library involved.

National, medical-patient, medical, and academic libraries are the types of libraries most likely to have reported involvement in cooperative arrangements, with academic libraries reporting participation in the highest average number of groups (2.7). Law libraries, school libraries, and special libraries are the types least likely to have reported organized cooperation with other libraries. Tables 37 and 38 list the percentages of libraries, by governmental organization and by type of library, that reported involvement in networks or other cooperative arrangements, and the total number of such affiliations reported.

Table 37

Percent of Libraries in Federal Agencies Reporting Cooperative Arrangements
Survey of Federal Libraries, FY 1978

<u>Governmental Organization</u>	<u>Percent of Libraries Reporting Arrangements</u>	<u>Number of Groups Reported</u>	
		<u>Total</u>	<u>Median</u>
All Libraries	25	1,050	2
Judicial Branch	14	15	4
Legislative Branch	40	2	1
Executive Branch			
<u>Civilian Departments</u>			
Office of President	100	2	2
Agriculture	82	18	2
Commerce	37	49	3
Energy	17	3	2
HEW	60	47	2
HUD	18	4	2
Interior	21	93	1
Justice	5	8	2
Labor	50	1	1
State	12	3	2
Transportation	10	1	1
Treasury	50	3	2
<u>Military Departments</u> ^a			
Defense	28	13	1
Air Force	13	101	1
Army	25	184	1
Navy	15	90	2
<u>Independent Agencies</u>			
EPA	75	29	2
Federal Reserve	50	2	2
GSA	25	2	1
ICA			
NASA	70	10	1
Postal Service			
Smithsonian	33	1	1
VA	99	350	2
Other	28	19	1

^aNo data are available for AV libraries.

Table 38

Percent of Libraries Reporting Cooperative Arrangements, by Type of Library
Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Percent of Libraries Reporting Arrangements</u>	<u>Number of Groups Reported</u>	
		<u>Total</u>	<u>Median</u>
All Libraries	25	1,050	2
National	100	7	2
Presidential	20	1	1
System Headquarters	39	34	2
Audio-Visual	n/a		
<u>Special or Technical</u>			
Science	50	180	1
Medical	69	141	2
Law	10	28	2
Special	14	84	1
<u>General</u>			
General	20	166	1
Patient	22	8	2
Penal	38	4	1
<u>Educational</u>			
Academic	58	52	3
School	11	8	1
Technical School	50	25	1
<u>Multi-Type</u>			
Medical-Patient	90	292	2
Other	40	20	1

Automation (Tables 39-46)

Some form of automation was reported by 510 libraries (27 percent of all respondents), including 63 of the 80 law libraries for which only aggregate data are available. No data concerning automation is available for the 383 AV libraries, and only total automation expenditures, for the Library of Congress. Although some libraries in all Federal agencies reported automated services, libraries in the military departments of the Executive Branch were least likely to do so. By type, general and educational libraries were underrepresented among those reporting automation, as shown below:

<u>By Governmental Organization</u>	<u>Percent of Total Respondents (n=1,880)</u>	<u>Percent of Total Respondents Reporting Automation (n=510)</u>
Judicial Branch	1.5	2.4
Legislative Branch	0.3	0.8
Executive Branch		
Civilian Departments	23.0	32.5
Military Departments	54.5	37.5
Independent Agencies	20.7	26.9
<u>By Type of Library</u>		
Special or Technical	42.1	58.5
General	20.2	15.5
Educational	6.4	5.9
Multi-Type	8.6	16.2
Other ^a	2.1	3.9

^a Includes only National libraries and systems headquarters. Presidential libraries reported no automation, and data are not available for AV libraries.

Percentages of libraries reporting automation in each Federal agency and for each type of library are listed in tables 39 and 40.

On-Line Data Bases. (Tables 39 and 40) On-line data bases were the most used automated service, reported by 364 libraries, 19 percent of all respondents (71 percent of all libraries reporting any automation). More than 71 percent of these libraries were special or technical libraries. By governmental organization, civilian departments of the Executive Branch accounted for more than 40 percent of use. The largest median number of data files used was reported by the Department of Housing and Urban Development (106), with the Environmental Protection Agency following with a median of 86 data files on-line. By type, other multi-type libraries, with a median of 71 data files on-line, reported the broadest service. State Department libraries reported the highest median number of vendors used. Ninety-six percent of all data files used were commercial; only

the National libraries reported more than half of on-line data files prepared in-house.

Technical Services. (Tables 41-44) A total of 523 currently automated technical support systems were reported by 310 libraries (16 percent of respondents, 61 percent of all respondents reporting automation), an average of 1.7 systems per library reporting. Types of technical support systems currently automated included:

<u>Automated System</u>	<u>Percent of All Respondents Reporting (n=1,880)</u>	<u>Percent of Total Systems Reported (n=523)</u>	<u>Percent of Systems</u>	
			<u>In-House</u>	<u>Purchased</u>
Acquisitions	1.8	6.5	62	38
Cataloging	13.5	48.6	16	84
Serials Control	1.6	6.3	73	27
Serials List	5.2	18.6	62	38
Circulation	2.1	7.6	83	17
Other	3.5	12.4	55	45
All Systems	16.5	100.0	41	59

Automated cataloging systems, reported in operation in all Federal agencies except the Judicial Branch, were the most frequently automated service, accounting for almost half of all currently automated technical support systems. About 84 percent of these systems are purchased (primarily OCLC), while 16 percent have been developed in-house. More than half (63 percent) of all other automated systems have been developed in-house. The distributions of currently automated systems, in governmental organizations and library types, are shown in tables 41 and 42.

Distribution of the 119 automated systems under development in 73 Federal libraries (4 percent of all respondents, 14 percent of libraries reporting automation) in FY 1978 differed somewhat from that for currently automated systems, as proportionately more acquisitions, serials control, and circulation systems were being developed. A slightly higher proportion of developing systems were also in-house as opposed to purchased systems. Percentages of different types of systems under development are:

<u>Automated System</u>	<u>Percent of All Respondents Re- porting (n=1,880)</u>	<u>Percent of Total Systems Reported (n=523)</u>	<u>Percent of Systems</u>	
			<u>In-House</u>	<u>Purchased</u>
Acquisitions	1.1	16.8	50	50
Cataloging	1.5	24.4	24	76
Serials Control	1.1	16.8	70	30
Serials List	1.3	21.0	72	28
Circulation	0.8	12.6	60	40
Other	0.5	8.4	20	80
All Systems	3.9	100.0	50	50

Distributions of automated systems under development are shown in tables 43 and 44.

The development of automated systems has been slowest in the Judicial Branch, and in the military departments of the Executive Branch. Although the overall proportion of automation systems in relation to libraries is highest among independent agencies, proportional development during FY 1978 was greatest among libraries in civilian departments of the Executive Branch, as shown below:

	Percent ^a of All			
	Respondents (n=1,880)	Currently Automated Systems (n=523)	Developing Automated Systems (n=119)	Total Automated Systems (n=642)
<u>By Governmental Organization</u>				
Judicial Branch	1.5	0.8	-	0.6
Legislative Branch	0.3	0.4	0.8	0.5
Executive Branch				
Civilian Departments	23.0	24.5	39.5	27.3
Military Departments	54.5	39.4	41.2	39.7
Independent Agencies	20.7	35.0	18.5	31.9
<u>By Type of Library</u>				
Special or Technical	42.1	53.3	68.1	56.1
General	20.2	14.0	1.7	11.7
Educational	6.4	7.3	9.2	7.6
Multi-Type	8.6	18.4	7.6	16.4
Other ^b	2.1	7.1	13.4	8.3

^aPercentages do not always total 100 because of rounding.

^bIncludes only National libraries and systems headquarters. Presidential libraries reported no automation, and data are not available for AV libraries.

Total automation activity is proportionately highest in "other" libraries (National libraries and systems headquarters), and in multi-type libraries, with current development proportionately highest in other, special or technical, and educational libraries. More than half of total automation reported is found in special or technical libraries.

Expenditures for Automation. (Tables 45 and 46) Only slightly over half of the libraries reporting automation reported expenditures for automation activities. In some cases, all or part of these costs are borne by the parent organization. Percentages of libraries in Federal agencies reporting cost data are as follows:

<u>Governmental Organization</u>	<u>Percent of Libraries Reporting Automation which Reported Automation Costs</u>
Judicial Branch	33
Legislative Branch	100
Executive Branch	
Civilian Departments	43
Military Departments	52
Independent Agencies	59
All Libraries with Automation	51

Total expenditures for the 259 libraries reporting were \$10,619,467, or 35 percent of total automation costs reported in the survey. Slightly over one-quarter of these expenditures was for data bases, while 46 percent was for hardware, software, and operational costs of current systems. Only 19 percent of total monies expended was for development (see tables 45 and 46 for distributions of expenditures in governmental organizations or types of libraries). Sixty-nine percent of costs reported was direct library costs for salaries and materials, while 31 percent of costs was for purchased systems, products, and services.

Library of Congress expenditures for automation, not included above, totaled \$19,552,000, almost two-thirds of all automation expenditures reported. No breakdown of purposes for expenditure are available. Overall, reported automation expenditures totaled \$30,171,467.

Table 39: Automation in Federal Libraries: On-line Data Bases

Distribution by Governmental Organization, Survey of Federal Libraries, FY 1978

<u>Governmental Organization</u>	<u>Percent of Libraries Reporting Automation</u>	<u>Percent of All Respondents Reporting Automation</u>	<u>Percent Reporting On-line Data Bases</u>	<u>Median Number of Data Files Used</u>	<u>Percent of Files Commer- cial</u>	<u>Median Number of Vendors Used</u>
All Libraries	27	100.0 ^a	19	11	96	2
Judicial Branch	41	2.4	41	2	98	1
Legislative Branch ^b	80	0.8	60	15	94	4
Executive Branch						
<u>Civilian Departments</u>						
Office of President	100	0.2	100	14	93	4
Agriculture	82	1.8	73	20	97	1
Commerce	52	4.7	48	29	98	3
Energy	58	1.4	58	20	85	2
HEW	54	3.7	51	20	89	3
HUD	18	0.4	18	106	100	5
Interior	16	5.7	10	13	97	2
Justice	66	12.7	65	1	99	5
Labor	50	0.2	50	12	100	4
State	18	0.6	12	33	100	8
Transportation	40	0.8	20	22	95	4
Treasury	50	0.4	50	1	100	2
<u>Military Departments^c</u>						
Defense	36	1.8	28	2	94	1
Air Force	24	16.7	3	6	98	2
Army	18	14.3	14	8	96	1
Navy	10	4.7	6	11	93	2
<u>Independent Agencies</u>						
EPA	65	2.5	45	86	99	4
Federal Reserve	100	0.4	50	2	50	1
GSA	13	0.2	13	2	100	2
ICA	3	0.8	1	31	98	3
NASA	80	1.6	80	5	82	3
Postal Service	33	0.2	33	-	-	1
Smithsonian	33	0.2	33	35	100	1
VA	59	18.2	50	8	99	2
Other	44	2.7	34	25	98	3

^aPercentages do not total 100 because of rounding.

^bDoes not include the Library of Congress for which only cost data are available.

^cNo data are available for the 383 AV libraries.

Table 40: Automation in Federal Libraries: On-line Data Bases
Distribution by Type of Library, Survey of Federal Libraries, FY 1978

<u>Type of Library</u>	<u>Percent of Libraries Reporting Automation</u>	<u>Percent of All Respondents Reporting Automation</u>	<u>Percent Reporting On-line Data Bases</u>	<u>Median Number of Data Files Used</u>	<u>Percent of Files Commer- cial</u>	<u>Median Number of Vendors Used</u>
All Libraries	27	100.0 ^a	19	11	96	2
National ^b	67	0.4	67	25	38	6
Presidential	0					
System Headquarters	50	3.5	39	34	98	4
Audio-Visual	n/a					
<u>Special or Technical</u>						
Science	63	22.0	51	16	94	2
Medical	49	8.4	43	10	96	2
Law	43	16.9	42	2	98	1
Special	18	11.4	15	22	97	3
<u>General</u>						
General	22	15.3	2	2	98	1
Patient	6	0.2	6	1	100	3
Penal	0					
<u>Educational</u>						
Academic	58	2.7	46	12	95	1
School	8	0.9	2	2	100	2
Technical School	31	2.2	6	14	92	3
<u>Multi-Type</u>						
Medical-Patient	55	14.1	45	9	99	2
Other	30	2.2	22	71	98	3

^aPercentages do not total 100 because of rounding.

^bDoes not include the Library of Congress, for which only cost data are available.

Table 41: Automation in Federal Libraries: Currently Automated Technical Support Systems

Distribution by Governmental Organization, Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of Libraries Reporting	Average Systems Automated	Number of Currently Automated Systems						Percent In-House Systems
			Acqui- sitions	Cata- logging	Serials Control	Serials List	Circu- lation	Other	
All Libraries	16	1.7	34	254	33	97	40	65	41
Judicial Branch	14	1.0	1					3	25
Legislative Branch ^a	40	1.0		2					
Executive Branch									
<u>Civilian Departments</u>									
Office of President	100	1.0					1		100
Agriculture	55	1.3		6		1		1	63
Commerce	37	1.7	1	11	2	6	2	7	48
Energy	25	4.3	2	3	2	2	2	2	69
HEW	34	2.4	2	9	2	8	4	4	48
HUD	18	2.5		1	1	1		2	80
Interior	9	1.5	5	11		2	3	4	48
Justice	1	2.0	1	1					0
Labor	50	2.0		1		1			0
State	6	2.0		1			1		50
Transportation	40	2.3	1	3	2	1		2	33
Treasury	25	3.0		1	1	1			67
<u>Military Departments</u> ^b									
Defense	32	1.3		6	1	3			20
Air Force	22	1.1	1	78	2	4	1	3	9
Army	12	1.7	4	34	3	17	9	16	55
Navy	6	1.7		11		6	3	4	50
<u>Independent Agencies</u>									
EPA	60	2.8	2	11	3	9	8	1	85
Federal Reserve	100	1.0		1		1			100
GSA	13	1.0		1					0
ICA	1	2.0	1	2				1	75
NASA	50	2.6		2	2	4	3	2	54
Postal Service	33	1.0						1	100
Smithsonian	33	3.0	1	1		1			67
VA	34	1.9	11	50	7	24		9	19
Other	31	2.4	1	7	5	5	3	3	71

^aNo data are available for the Library of Congress.

^bNo data are available for the 383 AV libraries.

Table 42: Automation in Federal Libraries: Currently Automated Technical Support Systems
Distribution by Type of Library, Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries Reporting	Average Systems Automated	Number of Currently Automated Systems						Percent In-House Systems
			Acqui- sitions	Cata- logging	Serials Control	Serials List	Circu- lation	Other	
All Libraries	16	1.7	34	254	33	97	40	65	41
National ^a	67	3.5	1	2	1	2		1	71
Presidential	0								
System Headquarters	42	2.0	4	13		7	4	2	47
Audio-Visual	n/a								
<u>Special or Technical</u>									
Science	44	1.9	8	54	12	33	18	24	56
Medical	32	1.7	2	22	3	12	3	6	29
Law	5	1.4	1	5	1		1	5	38
Special	12	1.7	4	30	7	12	6	10	65
<u>General</u>									
General	19	1.1	2	65			4		11
Patient	6	2.0		1				1	0
Penal	0								
<u>Educational</u>									
Academic	54	2.2	1	10	2	8	2	5	43
School	2	1.0						1	100
Technical School	25	1.0		8				1	11
<u>Multi-Type</u>									
Medical-Patient	30	2.0	10	36	5	19		7	12
Other	25	2.4	1	8	2	4	2	2	58

^aDoes not include Library of Congress for which data are not available.

Table 43: Automation in Federal Libraries: Automated Systems Under Development
Distribution by Governmental Organization, Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of Libraries Reporting	Average Systems under Development	Number of Automated Systems under Development						Percent In-House Systems
			Acquisitions	Cataloging	Serials Control	Serials List	Circulation	Other	
All Libraries	4	1.6	20	29	20	25	15	10	50
Judicial Branch	0								
Legislative Branch ^a	20	1.0				1			100
Executive Branch									
Civilian Departments									
Office of President	100	4.0	1	1	1	1			0
Agriculture	9	1.0			1				0
Commerce	9	2.0	2	1	2	1	2		75
Energy	8	1.0						1	100
HEW	26	1.7	3	4	3	3		2	40
HUD	9	1.0	1						0
Interior	3	1.7	1	5	1	1	1	1	50
Justice	1	3.0			1	1	1		100
Labor	0								
State	6	3.0		1	1	1			100
Transportation	0								
Treasury	25	1.0					1		100
Military Departments ^b									
Defense	12	1.7	2			1	1	1	20
Air Force	1	1.2		1	1	2	1	1	17
Army	4	1.9	3	10	7	6	3		55
Navy	2	1.8	1	4	1	2	1		78
Independent Agencies									
EPA	20	1.3	4		1				60
Federal Reserve	50	1.0					1		100
GSA	0								
ICA	2	1.3	1	1			1	1	50
NASA	0								
Postal Service	0								
Smithsonian	0								
VA	4	1.1				4	1	3	25
Other	11	1.3	1	1		1	1		25

^aNo data are available for the Library of Congress.

^bNo data are available for the 383 AV libraries.

Table 44: Automation in Federal Libraries: Automated Systems Under Development

Distribution by Type of Library, Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries Reporting	Average Systems under Development	Number of Automated Systems under Development						Percent In-House Systems
			Acquisitions	Cataloging	Serials Control	Serials List	Circulation	Other	
All Libraries	4	1.6	20	29	20	25	15	10	50
National ^a	33	1.0			1				0
Presidential	0								
System Headquarters	17	2.5	3	1	4	3	4		67
Audio-Visual	n/a								
<u>Special or Technical</u>									
Science	13	1.3	5	14	5	4	2	2	38
Medical	8	2.1	2	3	3	5	1	1	60
Law	*	2.0		1		1			50
Special	6	1.7	7	9	5	5	3	3	53
<u>General</u>									
General	*	1.0				1		1	50
Patient	0								
Penal	0								
<u>Educational</u>									
Academic	13	1.3	1		1		1	1	25
School	2	1.0					1		100
Technical School	6	3.0	1	1	1	2	1		100
<u>Multi-Type</u>									
Medical-Patient	4	1.2				3	1	2	17
Other	7	1.5	1			1	1		33

^aData are not available for the Library of Congress.

*Less than 1 percent.

Table 45: Automation in Federal Libraries: Expenditures for Automation
Distribution by Governmental Organization, Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of Libraries with ADP Reporting Costs	Total Reported ADP Expenditures ^a	Percent ^b of Total Reported Expenditures						Percent Direct Library Costs ^d
			Data Bases	Hard-ware	Soft-ware	Operations	Development	Other ^c	
All Libraries	51	\$ 10,619,467 ^e	26	19	3	24	19	9	69
Judicial Branch	33	63,386	100						4
Legislative Branch	100	210,868 ^e	58	10		2	28	1	99
Executive Branch									
<u>Civilian Departments</u>									
Office of President	100	30,100	90	10					100
Agriculture	89	664,077	24	2	9	31	*	33	33
Commerce	63	841,534	33	9	1	47	8	2	51
Energy	43	2,390	100						33
HEW	95	4,412,344	8	30	1	26	31	4	83
HUD	50	96,000	39	3		58			100
Interior	62	362,814	59	10	1	25	1	4	49
Justice	2	320,000	16	6	16	25	16	21	81
Labor	100	57,232	66	12				22	0
State	33	27,464	89	11					0
Transportation	75	66,726	82	18					36
Treasury	100	177,721	98	1		1			100
<u>Military Departments</u>									
Defense	56	107,283	30	11	10	40	9	1	86
Air Force	18	392,914	30	21	4	12	6	27	49
Army	85	1,086,845	37	16	1	13	28	5	60
Navy	75	426,726	26	9	22	29	5	9	67
<u>Independent Agencies</u>									
EPA	62	238,648	44	5	17	19	4	9	68
Federal Reserve	50	22,000						100	100
GSA	100	10,000	50		50				0
ICA	100	115,388	20	4		11	64	1	99
NASA	63	75,817	14	52		33	1	*	69
Postal Service	100	1,213			100				100
Smithsonian	100	85,000	35	13				52	49
VA	56	334,668	49	16	4	8	*	23	64
Other	57	390,309	59	6	3	19	3	10	58

^aNot all libraries reporting automation reported costs. In some cases, all or part of costs were absorbed by parent organization.

^bPercentages do not always total 100 because of rounding.

*Less than 1 percent.

^cIncludes purchased products and services and miscellaneous costs.

^dIncludes salaries and expenditures for ADP activities performed within the library.

^eDoes not include Library of Congress expenditures of \$19,552,000, for which no breakdowns are available.

Table 46: Automation in Federal Libraries: Expenditures for Automation
Distribution by Type of Library, Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries with ADP Re- porting Costs	Total Reported ADP Expenditures ^a	Percent ^b of Total Expenditures						Percent Direct Library Costs ^d
			Data Bases	Hard- ware	Soft- ware	Opera- tions	Develop- ment	Other ^c	
All Libraries	51	\$ 10,619,467 ^e	26	19	3	24	19	9	69
National	100	4,483,000 ^e	3	29	2	28	29	9	75
Presidential	-								
System Headquarters	78	1,700,241	32	6	4	36	6	16	53
Audio-Visual	-								
<u>Special or Technical</u>									
Science	79	1,602,048	38	16	10	19	9	6	58
Medical	74	380,476	62	5	3	19	3	8	88
Law	10	358,965	81	4		9		6	56
Special	69	1,032,242	47	9	2	8	30	3	80
<u>General</u>									
General	14	174,170	16	16		39	21	8	57
Patient	0								
Penal	-								
<u>Educational</u>									
Academic	86	230,826	55	11		22	4	7	48
School	20	50			100				0
Technical School	18	1,428		7				93	21
<u>Multi-Type</u>									
Medical-Patient	54	133,215	67	21	3	5	1	4	75
Other	73	522,806	50	21	3	4	18	4	76

^a Not all libraries reporting automation reported costs. In some cases, all or part of costs were absorbed by parent organization.

^b Percentages do not always total 100 because of rounding.

^c Includes purchased products and services and miscellaneous costs.

^d Includes salaries and expenditures for ADP activities performed within the library.

^e Does not include expenditures of \$19,552,000 by Library of Congress, for which no breakdowns are available.

Expenditures for FY 1978 (Tables 47-57)

Total Federal library expenditures for FY 1978 were reported at \$565,540,358. Although some expenditures were reported by 95 percent of responding libraries, including the 383 AV libraries with aggregate data, not all items of expenditure were reported by all respondents (see tables 47 and 48 for percentages of response for organizations and by types of libraries). No operating costs were provided in aggregate for the 80 U. S. Attorney office libraries, except that materials expenditures for these libraries were included in System Headquarters expenditures reported for 155 U. S. Attorney office collections.

Percentages of response for governmental organizations and by type of library primarily reflect the absence of this law library (Justice Department) data, although it may be assumed that total expenditures for this group, other than the materials expenditures reported, are generally confined to minimal salaries costs.

Substantial variations may be noted in both amounts and distribution of expenditures, reflecting the substantial differences in size and missions of the Federal libraries. By type, apart from the National libraries, median reported library expenditures were highest in Presidential libraries, followed by academic libraries and systems headquarters. Law libraries had the lowest median expenditures reported, followed by penal and school libraries. The low median for law libraries in part reflects the small proportion of materials expenditures included, since most materials for the Army field law libraries (56 libraries), the libraries of U.S. Attorneys (80), and the court libraries (29) are centrally procured. Systems headquarters report these expenditures for the field law and attorney libraries; expenditures for centrally procured materials for the court libraries were not available.

Highest median expenditures were reported by those agencies with a few large libraries, with the median for total expenditures ranging from \$14,080 for the 181 Interior Department libraries reporting, to \$483,328 for the single library reporting in the office of the President.

Two-thirds of expenditures for military departments were for the 383 AV libraries, which accounted for about 32 percent of all library expenditures reported. Salaries and wages for these libraries include payments to more than 4,000 military personnel employed in the libraries. Salaries paid the 163 other military personnel employed in Federal libraries (96 percent in military department libraries) are not reported.

Expenditures for the Library of Congress totalled \$165,686,912, or 29 percent

of all expenditures reported. The \$399,853,446 in expenditures for the other 1,777 libraries reporting them, were distributed as follows:

	<u>Percent of Libraries Reporting Expenditures</u>	<u>Percent of Total Library Respondents</u>	<u>Percent of Total Expenditures Reported</u>	<u>Average Expenditure per Library Reporting</u>
All Libraries	95	100.0 ^a	100.0 ^a	\$ 318,256
By Governmental Organization				
Judicial Branch	100	1.6	0.4	51,994 ^b
Legislative Branch ^c	100	0.2	0.4	415,260
Executive Branch				
Civilian Departments ^d	79	19.3	22.0	257,019
Military Departments	99	57.0	64.1	252,950
Independent Agencies	99.7	21.8	13.1	134,765
By Type of Library				
Science and Technical	88	39.0	19.6	113,188
General	99	21.2	7.0	74,927
Educational	98	6.7	5.0	166,991
Multi-Type	100	9.1	4.4	108,634
Other	100	24.0	63.9	600,135

^aPercentages do not always total 100 because of rounding.

^bDoes not include expenditures for central procurement of some materials.

^cDoes not include the Library of Congress.

^dIncludes the National Agricultural Library and the National Library of Medicine.

^eIncludes National (other than LC), Presidential, and AV libraries, and systems headquarters.

While average Judicial Branch expenditures are somewhat deflated by the absence of data concerning centrally procured materials, the substantially lower average expenditure reported for this group of libraries also reflects the collection and staffing problems discussed in Chapter 4, Judicial Branch. General libraries report less than three-quarters of the average expenditures for any other type of libraries.

Approximately three-quarters of libraries providing individual data (n=1,417) reported the level of expenditures supported by appropriated funds, accounting for about 84 percent of funding for this group. This figure, however, is not considered to provide an accurate picture of funding sources, since it would appear that a number of librarians are unaware of the source of all or most of their funding. In groups where all respondents have provided the data, appropriated funds provided from 95 to 100 percent of total monies expended.

Purpose of Expenditures. (Tables 49-52) Salaries and wages, reported by 91 percent of libraries, accounted for the largest single proportion (57 percent)

of costs. Tables 49 and 50 list expenditures for all purposes, by governmental organization and by type of library, while tables 51 and 52 list medians and percentage distributions of principal expenditures. The distribution of expenditures reported for all libraries for all items, was as follows:

<u>Purpose of Expenditure</u>	<u>Total Amount Expended</u>	<u>Percent of Total Expenditures</u>
All Expenditures	\$ 565,540,358	100 ^a
Salaries and wages	322,388,817	57
Materials and supplies	105,413,218	19
Automation	30,171,467	5
AV equipment	17,519,702	3
Contract costs	10,070,632	2
Other library equipment	2,981,733	*
Other expenditures	76,994,789	14

^aDoes not total 100 because of rounding.

*Less than 1 percent.

Proportions of total expenditures for salaries and wages varied substantially, ranging from 27 percent of totals in the Justice Department libraries (where salary expenditures for the 80 law libraries with aggregate data were not available), to 83 percent of totals for GSA libraries (primarily Presidential). The average salary expenditure was 57 percent of total; above average percentages were reported by libraries in the Judicial Branch, four of the twelve civilian departments and all military departments in the Executive Branch, and three of the nine groupings of independent agencies.

By type of library, the proportion of total expenditures for salaries and wages was lowest in systems headquarters, where a substantial proportion of total budget was expended for the procurement and/or processing of materials for system libraries, and in special and technical and multi-type libraries, where library expenditures for materials were relatively high. Patient libraries, with 76 percent of expenditures for salaries, had the highest percentage in this category.

The average 19 percent of total expenditures for materials was exceeded by all but Judicial Branch, Agriculture, HEW, Air Force, Army, and GSA libraries. Percentages of total expenditures for materials ranged from eight percent for GSA libraries to 62 percent for Justice Department libraries. Automation expenditures were lowest in the Energy Department (0.1 percent of total expenditures), and highest in the Treasury Department (17 percent). Only Presidential and AV libraries reported materials expenditures below the average; a substantial level of AV library materials are produced in-house, while most Presidential library

materials are donated. National and multi-type medical-patient libraries reported the highest proportion of expenditures for automation.

Distribution of Materials Expenditures. (Tables 53 and 54) Expenditures for materials and supplies included:

<u>Type of Material</u>	<u>Total Amount Expended</u>	<u>Percent of Total Material Expenditures</u>
All Materials	\$ 105,413,218	100
Books	23,748,258	22
Periodicals	20,371,560	19
AV materials	13,421,040	13
Microforms	3,798,379	4
Binding	2,397,105	2
Supplies	1,887,812	2
For other libraries	39,789,064	38

On average, book costs represented the highest proportion of materials expenditures, but again, this varied substantially among agencies. Periodical costs dominated in all of the civilian departments except Justice and State, where book costs took the highest proportions of materials budgets, and the Office of the President, where 50 percent of expenditures were for microforms. Periodical costs also dominated among most independent agencies, except for GSA, ICA, and the Smithsonian Institution, where book expenditures were heaviest. Although book expenditures exceeded periodical costs in all military departments, audio-visual materials accounted for the highest proportions of expenditures in Army and Navy libraries. Substantial expenditures for other materials were reported, particularly by LC and systems headquarters, in the Army, Navy, Justice, and Commerce departments, in the Veterans Administration, and by "other" independent agencies.

Periodical expenditures also exceeded those for other materials in National, science, medical, law, and multi-type libraries, although expenditures for books dominated in all general and educational libraries, and in Presidential libraries. Materials for other libraries accounted for 62 percent of all materials expenditures in systems headquarters. The distributions of materials expenditures, for governmental organizations and for types of libraries, are shown in tables 53 and 54.

Distribution of Expenditures by Governmental Organization and Type of Library. (Tables 55 - 57) The distribution of expenditures in Federal agencies, by type of library, is shown in Table 55. While National library expenditures dominate in their three organizations, systems headquarters are the biggest

spenders in four civilian departments of the Executive Branch (Interior, Justice, State, and Transportation), and in two independent agencies (Federal Reserve and Smithsonian Institution). AV libraries report the highest total expenditures in the four military departments; science libraries in Commerce, Energy, EPA, NASA, and other multi-type libraries; law libraries in Judicial Branch and Treasury Department; special libraries, Office of the President, HUD, Labor, ICA, and Postal Service; medical-patient libraries in Veterans Administration, and Presidential libraries in GSA.

The distribution of expenditures within types of libraries, by governmental organizations, is shown in Table 56. The Department of the Army showed highest total expenditures in AV, science, general, technical school, and other multi-type libraries, and for systems headquarters. The highest percentage of expenditures for medical and medical-patient libraries was reported by Veterans Administration, although Navy reported the highest proportion of expenditures for patient libraries. Judicial Branch accounted for almost 30 percent of all law library costs, with "other" independent agencies also reporting a high proportion of law library expenditures. ICA reported almost half of special library expenditures, Justice Department, almost three-quarters of penal library costs, and HEW, the highest proportion of academic library expenditures.

Average expenditures per library in each type, by governmental organization, are listed in Table 57. A substantial range of average expenditures may be noted in all types of libraries. Agriculture and State Department average expenditures are below overall averages in all types of libraries; Interior and Justice show below average expenditures in all types reported except system headquarters.

Table 47

Percent of Libraries Reporting Expenditures, by Governmental Organization
Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of All Libraries Reporting			
	Total Expenditures	Salaries and Wages	Materials Expenditures	Appropriated Funds
All Libraries (n=1,880)	95	91	91	57
Judicial Branch	100	100	34 ^a	41
Legislative Branch	100	100	100	100
Executive Branch				
<u>Civilian Departments</u>				
Office of President	100	100	100	100
Agriculture	100	100	100	82
Commerce	93	87	74	59
Energy	100	100	100	58
HEW	97	91	91	69
HUD	100	91	91	64
Interior	98	83	95 ^b	59
Justice	18	15	96 ^b	11
Labor	100	100	100	0
State	94	76	76	41
Transportation	100	100	100	70
Treasury	100	100	100	75
<u>Military Departments</u>				^c
Defense	100	100	100	40
Air Force	100	100	99	41
Army	97	95	93	60
Navy	99	95	98	49
<u>Independent Agencies</u>				
EPA	100	100	100	92
Federal Reserve	100	100	100	50
GSA	100	100	100	88
ICA	100	100	100	100
NASA	90	90	90	50
Postal Service	100	100	100	33
Smithsonian	100	100	100	67
VA	100	100	99	80
Other	100	97	91	59

^aSome materials are centrally procured by the Administrative Office for U.S.

Courts. Data on these expenditures were not available.

^bMaterials expenditures for the 80 libraries in offices of U.S. Attorneys are included in the report for the system headquarters. No other expenditures for these libraries are available.

^cNo data are available for the AV libraries.

Table 48

Percent of Libraries Reporting Various Expenditures, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries Reporting			
	Total Expenditures	Salaries and Wages	Materials Expenditures	Appropriated Funds
All Libraries (n=1,880)	95	91	91	57
National	100	100	100	100
Presidential	100	100	100	100
System Headquarters	100	97	86	78
Audio-Visual	100	100	100	n/a
<u>Special or Technical</u>				
Science	99	97	96	67
Medical	100	99	98	67
Law	54	47	38 ^a	31
Special	98	95	93	80
<u>General</u>				
General	99	95	98	88
Patient	94	83	89	78
Penal	100	75	100	75
<u>Educational</u>				
Academic	100	100	100	83
School	97	84	95	38
Technical School	100	97	97	89
<u>Multi-Type</u>				
Medical-Patient	100	100	98	81
Other	100	100	97	73

^aSome materials for Judicial libraries are centrally procured by the Administrative Office for U.S. Courts. Data on these expenditures are not available. Materials expenditures for the 80 libraries in offices of U. S. Attorneys (Justice Department) are included in the report for the system headquarters. No other expenditures for these libraries are available.

Table 49: Amount of Library Expenditures in Federal Agencies, by Purpose
Survey of Federal Libraries, FY 1978

Governmental Organization	Total Expenditures	Amount of Expenditures for					
		Salaries & Wages	Materials & Supplies ^a	Equipment ^b	Automation	Contracts	Other
All Libraries	\$565,540,358	\$322,388,817	\$105,413,218	\$20,501,435	\$30,171,467	\$10,070,632	\$76,994,789
Judicial Branch	1,507,819	1,145,792	264,328	32,762	62,386		1,551
Legislative Branch	167,347,952	89,404,270	34,332,014	179,500	19,762,868	2,143,000	21,526,300
Executive Branch							
<u>Civilian Departments</u>							
Office of President	490,600	293,100	147,200	16,100	30,100	1,000	3,100
Agriculture	8,214,142	3,717,528	1,473,669	56,910	664,077	200,000	2,101,958
Commerce	8,164,395	4,879,077	1,798,510	126,097	841,534	55,700	463,477
Energy	2,906,988	1,206,910	1,366,462	15,582	2,390	292,100	23,544
HEW	49,750,292	17,415,413	5,284,020	590,622	4,412,344	5,357,438	16,690,455
HUD	1,441,147	790,535	514,137	12,375	96,000	22,300	5,800
Interior	8,039,047	4,720,369	1,898,032	374,237	362,814	135,146	548,449
Justice	3,448,077	944,659	2,154,332	22,279	320,000		6,817
Labor	922,533	491,000	272,638	12,439	57,232	89,224	
State	1,028,152	705,489	247,487	12,332	27,464	2,300	33,080
Transportation	2,691,620	1,310,760	547,610	18,466	66,726	42,209	705,849
Treasury	1,060,663	440,174	417,533	2,409	177,721		22,826
<u>Military Departments</u>							
Defense	6,801,207	4,086,349	1,983,842	386,605	107,283	31,922	205,206
Air Force	95,060,043	70,322,130	9,242,042	5,165,093	392,914	191,990	9,746,874
Army	116,945,191	71,909,498	19,808,258	9,816,117	1,086,845	324,453	14,000,020
Navy	37,431,539	22,230,310	7,610,353	2,599,074	426,726	55,208	4,509,868
<u>Independent Agencies</u>							
EPA	2,245,504	854,821	832,522	76,533	238,648	181,040	61,940
Federal Reserve	388,900	252,000	114,400	500	22,000		
GSA	2,156,470	1,791,066	167,917	12,719	10,000	34,541	140,227
ICA	18,079,701	8,587,711	4,003,693	7,691	115,388		5,365,218
NASA	2,710,924	1,103,145	911,479	37,490	75,817	572,418	10,575
Postal Service	311,083	137,563	134,570	1,095	1,213		36,642
Smithsonian	2,496,888	1,540,980	639,941	18,440	85,000	9,252	203,275
VA	16,579,011	8,785,152	6,140,516	878,030	334,668	290,807	149,838
Other	7,320,470	3,323,016	3,105,723	30,938	390,309	38,584	431,900

^aIncludes binding and materials for other libraries.

^bIncludes AV equipment (85 percent of total).

Table 50: Amount of Library Expenditures, by Type of Library and Purpose
Survey of Federal Libraries, FY 1978

Type of Library	Total Expenditures	Amount of Expenditures for					
		Salaries and Wages	Materials & Supplies ^a	Equipment ^b	Automation	Contracts	Other
All Libraries	\$565,540,358	\$322,388,817	\$105,413,218	\$20,501,435	\$30,171,467	\$10,070,632	\$76,994,789
National	210,016,912	101,593,000	37,188,612	586,000	24,035,000	7,107,000	39,507,300
Presidential	1,698,703	1,459,991	57,725	9,219		34,541	140,227
System Headquarters	29,023,937	9,914,757	15,323,311	894,626	1,700,241	157,514	1,033,488
Audio-Visual	180,604,932	125,881,730 ^c	11,677,573 ^d	16,120,155	n/a	n/a	26,925,474
<u>Special or Technical</u>							
Science	30,462,737	15,016,593	10,230,908	478,738	1,602,048	1,300,633	1,833,817
Medical	9,761,001	5,398,185	3,487,613	237,360	380,476	54,569	202,798
Law	5,098,154	3,052,425	1,546,620	55,409	358,965	9,000	75,735
Special	33,230,739	17,058,695	8,444,448	285,872	1,032,242	965,332	5,444,150
<u>General</u>							
General	27,568,120	18,859,781	6,614,126	1,033,549	174,170	122,400	764,094
Patient	422,542	320,126	91,043	9,154		600	1,619
Penal	181,888	126,553	47,039	2,679			5,617
<u>Educational</u>							
Academic	14,841,282	9,840,547	3,776,759	154,427	230,826	35,015	803,708
School	1,970,391	1,314,073	444,238	154,982	50	10,000	47,048
Technical School	3,060,272	2,139,632	789,026	79,552	1,428	16,598	34,036
<u>Multi-Type</u>							
Medical-Patient	12,012,268	7,210,869	4,009,946	319,986	133,215	216,024	122,228
Other	5,586,480	3,201,860	1,687,231	79,727	522,806	41,406	53,450

^aIncludes binding, and materials for other libraries.

^bIncludes AV equipment (85 percent of total).

^cIncludes salary expenditures for the 50 percent of employees who are military.

^dAV equipment only.

Table 51: Medians and Distributions of Expenditures, by Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of Total Expenditures ^a	Median Total Expenditure	Median Salary Expenditure	Median Materials Expenditure ^b	Percent of Total Expenditures for		
					Salaries	Materials ^c	Automation
All Libraries	100.0	\$ 57,075	\$ 34,619	\$ 16,246	57	19	5
Judicial Branch	0.3	30,208	16,896	16,896	76	18	4
Legislative Branch	29.6	385,024	303,104	71,680	53	21	12
Executive Branch							
Civilian Departments							
Office of President	+	483,328	286,720	143,360	60	30	6
Agriculture	1.5	67,584	41,472	26,112	45	18	8
Commerce	1.4	41,984	30,720	9,984	60	22	10
Energy	0.5	69,632	25,600	25,088	42	47	*
HEW	8.8	120,832	54,272	52,224	35	11	9
HUD	0.3	46,080	28,672	24,064	55	36	7
Interior	1.4	14,080	13,909	2,368	59	24	5
Justice	0.6	23,552	18,688	7,296	27	62	9
Labor	0.2	450,560	245,760	133,120	53	30	6
State	0.2	16,896	20,992	3,552	69	24	3
Transportation	0.5	50,176	32,256	19,968	49	20	2
Treasury	0.2	270,336	90,112	87,040	41	39	17
Military Departments							
Defense	1.2	143,360	92,160	39,936	60	29	2
Air Force	16.8	74,659	46,535	22,784	74	10	*
Army	20.7	64,256	41,984	14,976	61	17	1
Navy	6.6	33,451	23,347	7,083	59	20	1
Independent Agencies							
EPA	0.4	65,536	29,696	27,136	38	37	11
Federal Reserve	+	192,512	123,904	54,272	65	29	6
GSA	0.4	212,992	159,744	15,104	83	8	*
ICA	3.2	69,632	23,211	19,046	47	22	*
NASA	0.5	319,488	124,928	79,872	41	34	3
Postal Service	+	25,088	19,968	5,248	44	43	*
Smithsonian	0.4	71,680	50,176	19,968	62	26	3
VA	2.9	81,510	46,848	27,136	53	37	2
Other	1.3	96,256	54,272	29,696	45	42	5

* Less than 1 percent.

+ Less than .1 percent.

^a Includes expenditures for AV libraries, but not for the 80 law libraries in the Department of Justice for which only limited aggregate data are available. Materials expenditures for these libraries are included in the system headquarters report. Medians do not include AV libraries.

^b Does not include expenditures for binding or for materials for other libraries.

^c Includes binding and materials for other libraries.

Table 52: Medians and Distributions of Expenditures, by Type of Library

Survey of Federal Libraries, FY 1978

Type of Library	Percent of Total Expenditures	Median Total Expenditure	Median Salary Expenditure	Median Materials Expenditure ^a	Percent of Total Expenditure ^b for		
					Salaries	Materials ^c	Automation
All Libraries	100.0	\$ 57,075	\$ 34,619	\$ 16,246	57	19	5
National	37.1	36,920,000	10,063,000	1,949,000	48	18	11
Presidential	0.3	401,408	353,256	8,448	86	3	
System Headquarters	5.1	319,488	143,360	77,824	34	53	6
Audio-Visual	31.9	n/a	n/a	n/a	70	6	-
<u>Special or Technical</u>							
Science	5.4	62,123	32,597	22,272	49	34	5
Medical	1.7	59,392	35,328	20,992	55	36	4
Law	0.9	15,616	13,440	6,101	60	30	7
Special	5.9	54,272	25,293	14,592	51	25	3
<u>General</u>							
General	4.9	60,644	40,215	13,739	68	24	1
Patient	+	20,992	20,480	3,808	76	22	
Penal	+	23,552	17,152	4,864	70	26	
<u>Educational</u>							
Academic	2.6	368,640	188,416	98,304	66	25	2
School	0.3	22,528	18,286	3,776	67	23	*
Technical School	0.5	77,824	60,416	17,920	70	26	*
<u>Multi-Type</u>							
Medical-Patient	2.1	80,282	45,568	27,238	60	33	11
Other	1.0	79,872	44,032	20,992	57	30	9

^aDoes not include expenditures for binding or for materials for other libraries.

^bPercentages do not always total 100 because of rounding.

^cIncludes expenditures for binding and materials for other libraries.

+Less than .1 percent.

*Less than 1 percent.

Table 53: Percentage Distribution of Materials Expenditures, by Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Total Materials Expenditure	Percent of All Material Expenditures	Percent ^a of Expenditures for						Other Libraries
			Books	icals	Micro- forms	A-V materials	Supplies	Binding	
All Libraries	\$105,413,218	100.0	22	19	4	13	2	2	38
Judicial Branch	264,328	0.3	41	46	+		1	+	11
Legislative Branch	34,332,014	32.6	6	5	2	*	+	3	84
Executive Branch									
<u>Civilian Departments</u>									
Office of President	147,200	0.1	17	31	50		1		
Agriculture	1,473,669	1.4	23	50	1	3	12	11	*
Commerce	1,798,510	1.7	30	42	6	1	2	4	15
Energy	1,366,462	1.3	23	66	10	+	1	*	
HEW	5,284,020	5.0	25	48	14	3	5	5	*
HUD	514,137	0.5	34	63	1		1	*	1
Interior	1,898,032	1.8	35	44	4	6	6	5	*
Justice	2,154,322	2.0	69	2	*	+	*	*	28
Labor	272,638	0.3	18	78			3	1	
State	247,487	0.2	55	32	3	1	5	4	
Transportation	547,610	0.5	35	57	5		1	2	
Treasury	417,533	0.4	27	67	3		*	3	
<u>Military Departments</u>									
Defense	1,983,842	1.9	37	24	2	32	1	1	2
Air Force	9,242,042	8.8	39	25	3	28	2	1	1
Army	19,808,258	18.8	19	15	5	30	3	*	28
Navy	7,610,353	7.2	18	12	1	44	2	1	22
<u>Independent Agencies</u>									
EPA	832,522	0.8	26	54	13	*	4	*	3
Federal Reserve	114,400	0.1	12	82	2		*	3	
GSA	167,917	0.2	45	30	4	7	12	2	
ICA	4,003,693	3.8	99	*	*			+	
NASA	911,479	0.9	30	59	*	+	6	3	1
Postal Service	134,570	0.1	19	75	1	*	3	2	
Smithsonian	639,941	0.6	51	31			5	13	
VA	6,140,516	5.8	23	36	3	10	3	3	22
Other	3,105,723	2.9	16	40	2	+	1	1	40

^aPercentages do not always total 100 because of rounding.

* Less than 1 percent.

+ Less than .1 percent.

Table 54: Percentage Distribution of Materials Expenditures, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Total Materials Expenditure	Percent of All Material Expenditures	Percent of Total Expenditures for ^a						
			Books	Periodicals	Microforms	A-V materials	Supplies	Binding	Other Libraries
All Libraries	\$105,413,218	100.0	22	19	4	13	2	2	38
National	37,188,612	35.3	7	8	2	*	1	4	78
Presidential	54,725	+	35	10	8	22	25	*	
System Headquarters	15,323,311	14.6	22	10	3	1	1	1	62
Audio-Visual	11,677,573	11.1				100			
<u>Special or Technical</u>									
Science	10,230,908	9.7	28	53	7	*	2	2	8
Medical	3,487,613 ^b	3.3	26	56	4	3	5	5	2
Law	1,546,620	1.5	30	60	5	*	1	3	*
Special	8,444,448	8.0	63	27	5	*	2	1	2
<u>General</u>									
General	6,614,126	6.3	59	21	6	7	6	1	*
Patient	91,043	+	55	34		5	6	*	*
Penal	47,039	+	70	19	*	*	9	1	
<u>Educational</u>									
Academic	3,776,759	3.6	43	30	19	1	3	4	*
School	444,238	0.4	48	15	4	19	14	*	*
Technical School	789,026	0.7	50	25	4	10	5	2	5
<u>Multi-Type</u>									
Medical-Patient	4,009,946	3.8	30	46	3	13	4	4	1
Other	1,687,231	1.6	38	39	4	1	4	2	12

^aPercentages may not always total 100 because of rounding.

^bDoes not include expenditures for materials for Judicial libraries procured centrally.

*Less than 1 percent.

+Less than .1 percent.

Table 55: Percentage Distribution of Library Expenditures
Survey of Federal

<u>Governmental Organization</u>	<u>Percent of Total Expenditures</u>					
	<u>National</u>	<u>Presi- dential</u>	<u>System Hdqtrs</u>	<u>Audio- visual</u>	<u>Science</u>	<u>Medical</u>
All Libraries	37.1	0.3	5.1	31.9	5.4	1.7
Judicial Branch						
Legislative Branch	99.0					
Executive Branch						
<u>Civilian Departments</u>						
Office of President						
Agriculture	90.2				7.7	
Commerce			25.8		41.0	
Energy					87.2	
HEW	74.2		1.1		0.2	8.2
HUD						
Interior			35.2		27.2	
Justice			86.0			
Labor						
State			59.3			
Transportation			75.7			
Treasury						
<u>Military Departments</u>						
Defense				37.2	27.7	3.2
Air Force			1.6	79.8	2.9	0.8
Army			6.8	66.0	5.7	1.5
Navy			7.0	66.8	5.9	1.5
<u>Independent Agencies</u>						
EPA			18.6		47.1	
Federal Reserve			73.1			
CSA		78.8				
ICA			10.9			
NASA			11.5		86.8	
Postal Service						
Smithsonian			95.1			
VA			13.3			14.4
Other			5.5		36.1	

in Federal Agencies, by Type of Library
Libraries, FY 1978

Percent of Total Expenditures for Type of Library								Multi-Type	
Law	Special	General	Patient	Penal	Academic	School	Tech. School	Medical/ Patient	Other
0.9	5.9	4.9	+	+	2.6	0.4	0.5	2.1	1.0
100.0									
	0.4								0.6
	100.0								
	2.0								
1.7	29.3	0.1			2.2				
	4.0								8.8
0.4	5.7	0.9	0.1		9.3				
3.0	97.0								
1.1	8.7	1.2			0.9	23.8	1.2		0.9
3.1	4.7			3.9					2.3
26.0	74.0								
	14.2	18.6			7.9				
	14.9	1.6			7.8				
59.2	36.9								3.9
	4.8				24.0		3.2		
+	0.4	10.0			2.4	+	0.8		1.2
0.4	2.0	11.9	0.1	+	2.7		1.5		1.4
0.3	0.5	9.1	0.5		6.9		0.5	0.2	0.9
2.0	32.3								
26.9									
1.3	19.9								
	89.1								
	1.6								
2.7	89.2						8.1		
	4.9								
			0.4					72.0	
18.8	25.2				1.1				13.1

+ Less than .1 percent.

Table 56: Percentage Distribution of Expenditures in
Survey of Federal

<u>Governmental Organization</u>	<u>Percent of Total Expenditures in Type of Library^a</u>					
	<u>National</u>	<u>Presi- dential</u>	<u>System Hdqtrs</u>	<u>Audio- Visual</u>	<u>Science</u>	<u>Medical</u>
Judicial Branch						
Legislative Branch	78.9					
Executive Branch						
<u>Civilian Departments</u>						
Office of President						
Agriculture	3.5				2.1	
Commerce			7.2		11.0	
Energy					8.3	
HEW	17.6		1.9		0.4	41.8
HUD						
Interior			9.7		7.2	
Justice			10.2			
Labor						
State			2.1			
Transportation					6.7	
Treasury						
<u>Military Departments</u>						
Defense				1.4	6.2	2.2
Air Force			5.1	42.0	9.2	8.0
Army			27.3	42.8	21.9	17.8
Navy			9.0	13.8	7.3	5.7
<u>Independent Agencies</u>						
EPA			1.4		3.5	
Federal Reserve			1.0			
GSA		100.0				
ICA			6.8			
NASA			1.1		7.7	
Postal Service						
Smithsonian			8.2			
VA			7.6			24.4
Other			1.4		8.7	
Total	100.0	100.0	100.0	100.0	100.0	100.0

^aPercentages may not always total 100 because of rounding.

Library Types, by Governmental Organizations
Libraries, FY 1978

Percent of Total Expenditures in Type of Library								Multi-Type	
<u>Law</u>	<u>Special</u>	<u>General</u>	<u>Patient</u>	<u>Penal</u>	<u>Academic</u>	<u>School</u>	<u>Tech.</u> <u>School</u>	<u>Medical/</u> <u>Patient</u>	<u>Other</u>
29.6									
	1.9								18.6
	1.5								
	0.5								
2.7	7.2	*			1.2				
	0.4								4.6
3.5	8.5	1.6	12.8		31.0				
0.8	4.2								
1.7	2.1	0.3			0.5	97.0	3.0		1.3
2.1	0.5			73.3					1.4
4.7	2.1								
	0.4	0.7			0.5				
	1.2	0.2			1.4				
12.3	1.2								0.7
	1.0				11.0		7.1		
0.5	1.2	34.4			15.2	3.0	25.3		20.5
9.0	6.9	50.5	28.2	26.7	21.3		58.0		29.9
2.4	0.5	12.4	45.0		17.3		5.7	0.7	5.8
0.9	2.2								
2.0									
0.6	1.3								
	48.5								
	0.1								
0.2	0.8						0.8		
	0.4		14.1					99.3	
27.1	5.6				0.6				17.2
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

*Less than .1 percent.

Table 57: Average Expenditure of Governmental
Survey of Federal

<u>Average Expenditure in Type of Library</u>						
<u>Governmental Organization</u>	<u>National</u>	<u>Presi- dential</u>	<u>System Hdqtrs</u>	<u>Audio- Visual</u>	<u>Science</u>	<u>Medical</u>
All Libraries	\$ 61,823,637	\$339,741	\$ 806,220	\$471,553	\$171,139	\$110,920
Judicial Branch						
Legislative Branch	165,686,912					
Executive Branch						
<u>Civilian Departments</u>						
Office of President						
Agriculture	7,410,000				90,869	
Commerce			2,103,455		176,053	
Energy					316,619	
HEW	36,920,000		538,825		112,893	226,714
HUD						
Interior			1,412,922		68,401	
Justice			1,482,606			
Labor						
State			609,955			
Transportation					678,961	
Treasury						
<u>Military Departments</u>						
Defense				252,924	376,850	71,754
Air Force			212,067	375,645	279,238	260,839
Army			719,463	887,364	111,087	59,977
Navy			868,491	297,558	200,920	62,190
<u>Independent Agencies</u>						
EPA			417,470		88,133	
Federal Reserve			284,400			
GSA		339,741				
ICA			854,621			
NASA			312,861		336,312	
Postal Service						
Smithsonian			2,375,419			
VA			2,203,886			91,667
Other			404,599		882,113	

Organizations for Types of Libraries
Libraries, FY 1978

Average Expenditure in Type of Library									
Law	Special	General	Patient	Penal	Academic	School	Tech. School	Multi-Type	
								Medical Patient	Other
\$ 46,772	\$103,846	\$ 78,542	\$24,855	\$22,736	\$ 618,387	\$33,396	\$ 85,008	\$91,002	\$ 186,216
51,994									
	207,867								1,037,438
	490,600								
	56,019								
135,397	125,829	3,568			182,657				
	39,061								256,853
175,909	404,567	431,970	26,988		2,301,951				
42,876	139,827								
10,861	14,627	3,749			22,796	32,939	46,396		23,330
35,464	81,200			19,041					20,196
240,000	682,533								
	13,256	63,793			81,000				
	80,377	42,848			210,000				
314,099	390,943								41,523
	107,972				453,366		218,440		
26,100	97,095	80,298			1,126,137	59,920	96,847		163,414
9,954	142,829	132,474	39,667	48,600	526,362		104,381		152,060
62,383	45,037	35,585	17,270		642,848		24,934	26,692	54,067
45,013	120,904								
104,500									
28,300	214,734								
	105,932								
	43,881								
8,500	277,333						25,250		
	60,735								
			59,600					92,498	
137,960	123,174				83,400				479,463

Staffing in Federal Libraries (Tables 58-71)

Libraries were less likely to supply statistics concerning staff than collection or expenditure data, and only 92 percent of all libraries provided at least some of the desired information. Among libraries for which only aggregate data are available, some employment data were provided for the AV libraries serving the military departments, including total employees and numbers of military personnel assigned, but distributions by classifications or pay grades of civilian staff are not available. No data concerning numbers or distribution of employees are available for the 80 libraries in the Justice Department with aggregate data.

Number of Staff. (Tables 58 and 59) A total of 20,526.2 full time equivalent staff members were utilized in FY 1978 in the 1,728 libraries reporting that data. Almost 57 percent of the total were employed in the military departments of the Executive Branch, with over two-fifths of all employees in the AV libraries serving these departments. The average number of employees per library reporting, in these departments, was 11.3 (AV libraries, average 22 per library; all others, average 5.1).

More than one-quarter (27 percent) of total employees were reported by the three National libraries, while 10 percent (average 7.2 per library) were reported by civilian departments of the Executive Branch. Less than nine percent (average 4.6 per library) of total staff were employed in independent agencies. Judicial Branch, with an average of 2.5 employees per library, had only 0.4 percent of total staff. Actual numbers of library employees in agencies ranged from 8.5 full time equivalent employees in Postal Service libraries, to 5,108.1 employees in Air Force libraries. The numbers of employees reported, by governmental organization and by type of library, are shown in tables 58 and 59.

Distribution of Employees by Governmental Organization in Library Types. (Tables 60 and 61) Percentage distributions of employees in governmental organizations, by the type of library to which they are assigned, are shown in Table 60. Special libraries are most important, in terms of staffing, in civilian departments of the Executive Branch, and in independent agencies, followed by science libraries in civilian departments, and systems headquarters in independent agencies. AV libraries employ the highest proportion of staff in military departments, followed by general libraries.

Within types of libraries, the Library of Congress (Legislative Branch) dominates among National libraries, the Smithsonian Institution employs the

largest percentage of employees in systems headquarters, and Air Force, in AV libraries. Science libraries, in terms of staffing, are dominated by Army, as are general, technical school, and other multi-type libraries. VA has the highest proportions of staff in medical and medical-patient libraries, although Navy dominates in percentages of staffing in patient libraries. The largest percentage of academic library staff are employed by HEW, with Interior supplying most school library staff. Almost two-fifths of employees reported in law libraries are assigned to the Judicial Branch; Justice Department provides two-thirds of penal library staff. (See Table 61)

Classifications of Employees. (Tables 58-59, 62-65) Of total staff, 49 percent were appropriated fund employees, six percent were paid from non-appropriated funds, 21 percent were assigned military personnel, and 24 percent were not classified. These latter included 4,218 civilian employees of the AV libraries, for whom the data were not available, personnel employed in ICA libraries overseas, and some of the staff in the Indian schools, where employees fall under other schedules and could not be fitted into survey classifications. The numbers of employees in each classification are shown in tables 58 and 59, with percentage distributions shown in tables 62 and 63. Overall, employees were distributed as follows:

<u>Classification</u>	<u>Number of Libraries Reporting</u>	<u>Number of full-time equivalent Employees</u>	<u>Median Number of Employees in Category</u>	<u>Percent of Total Employees</u>
Appropriated fund				
1410 series	806	3,205	1	16
1411 series	630	2,897	2	14
1412 series	67	257	1	1
All others	388	3,364	1	18
Non-appropriated fund	305	1,240	2	6
Civilians not classified	-	4,842	-	24
Assigned military	486	4,391	-	21

Less than one-third of all employees were classified in library series, with slightly over half of these professional librarians (1410 series), about 46 percent library technician paraprofessionals (1411 series), and four percent subject specialists (1412 series). These figures are, of course, distorted by the absence of classification data for AV libraries, and the lack of classifications for local national and non-appropriated fund staff.

Among Federal agencies, the percentages of total employees in library series

ranged from 10 percent in the Air Force, where a substantial proportion were AV library employees, to 100 percent of all employees in Labor Department libraries. By type of library, percentages of total employees in library series ranged from seven percent of total in Presidential libraries, to 86 percent in medical libraries. (Tables 64 and 65)

Less than half (43 percent) of all libraries responding to the survey reported employment of one or more professional librarians (1410 series). All libraries in the Smithsonian Institution and Postal Service (median one employee in 1410 series), and in the Labor Department and Office of the President (median, eight 1410 series employees) reported some professional librarian staff. The percentages of libraries in other agencies reporting employment of one or more staff members in the 1410 series (see tables 62 and 63) ranged from one percent of ICA libraries to 95 percent of VA libraries.

This low percentage of libraries reporting 1410 series employees in ICA, however, does not necessarily represent a lack of professional expertise in libraries of this agency. All of the agency overseas libraries (99 percent of total) use local national employees, who are not classified in the Federal library series, although many of these employees are considered to be professional librarians. Percentages of total libraries with some professional staffing in Air Force, Army, and Navy departments are also somewhat misleading, since no classification data are available for AV libraries, local nationals, and non-appropriated fund employees.

Apart from the National libraries, which employ more than 36 percent of all professional librarians, medical-patient libraries (94 percent with one or more professionals), and academic libraries (92 percent with some professional librarians), were most likely to employ staff in the 1410 series. School libraries, with a relatively high proportion of employees in school rather than library series, and law libraries, which are frequently staffed by secretaries, legal clerks, military members, etc., have the smallest proportions of libraries with professional staff (18 percent each). Penal libraries also report a low level of professionalism.

Although non-appropriated fund staffing represents only six percent of total employees, this group accounts for substantial proportions of all staff in some agencies. More than one-third (35 percent) of total employees in Treasury Department libraries are paid from non-appropriated funds. Other agencies with substantial proportions of non-appropriated fund library staff include NASA (32

percent), Justice (24 percent), State (21 percent), Federal Reserve (20 percent), GSA (19 percent), and EPA (15 percent). Only the Office of the President, Labor and Transportation departments, and ICA and Postal Service libraries report no staff in this category. (Table 62) Substantial proportions of non-appropriated fund employees were reported by quasi-public general libraries (36 percent), penal libraries (34 percent), and Presidential libraries (23 percent). (Table 63)

About 55 percent of total non-appropriated fund staff was assigned to military department libraries, with 90 percent of this total in quasi-public general libraries. Non-appropriated fund staff were reported by 64 percent of all military general libraries, with the same percentages reporting among U. S. and overseas libraries. Among service departments, however, this ranged from 91 percent of Air Force general libraries reporting some non-appropriated staff, to 15 percent of Navy libraries, as shown below. Army had the highest average number of non-appropriated fund employees in libraries both in the U.S. and overseas.

Department	Percent of General Libraries Reporting Non-appropriated Fund Staff			Average Number of Non-appropriated Fund Employees in General Libraries		
	Domestic	Overseas	Total	Domestic	Overseas	Total
Air Force	89	94	91	2.2	2.7	2.3
Army	85	72	78	2.5	5.6	4.0
Navy	18	10	15	2.3	0.8	2.0
Total	64	64	64	2.3	4.1	2.9

Almost 30 percent of all non-appropriated fund staff are found in the Library of Congress. The distribution by governmental organization and by type of library, is as follows:

	Percent of Libraries Reporting Non-appropriated Fund Staff	Percent of Total Non-appropriated Fund Employees
All Libraries	16	100.0
<u>By Governmental Organization</u>		
Judicial Branch	10	0.4
Legislative Branch	60	29.5
Executive Branch		
Civilian Departments	9	8.1
Military Departments	22	54.6
Independent Agencies	8	7.4

<u>By Type of Library</u>	<u>Percent of Libraries Reporting Non-appro- priated Fund Staff</u>	<u>Percent of Total Non-appropriated Fund Employees</u>
National	67	29.4
Presidential	80	1.7
System Headquarters	17	4.0
Audio-Visual	n/a	-
<u>Special or Technical</u>	7	9.5
Science	12	3.6
Medical	8	0.7
Law	4	1.2
Special	6	3.9
<u>General</u>	56	49.2
General	59	48.9
Patient	6	+
Penal	25	0.3
<u>Educational</u>	7	3.5
Academic	13	2.8
School	3	0.1
Technical School	8	0.6
<u>Multi-Type</u>	11	2.8
Medical-Patient	11	1.8
Other	13	1.0

+Less than .1 percent.

Almost all of the military personnel assigned to Federal libraries serve libraries in the military departments. Among other agencies, only HEW and Transportation departments also reported a few military employees. Military members are scattered throughout all types of libraries except National, Presidential, and school libraries, and systems headquarters, with 96 percent assigned to AV libraries. Apart from AV libraries, quasi-public general libraries and field law libraries reported the largest number of assigned military personnel.

Slightly over eight percent of libraries reported a total of 299 budgeted positions vacant at the end of fiscal year 1978. Almost one-third of these vacancies were reported by Department of the Army, principally in general libraries.

Pay Grades in Federal Libraries. (Tables 66-69) Sixty-three percent of responding libraries employing 54 percent of total staff members reported pay grades for their employees. Data were not available for the 383 AV libraries, for the 80 law libraries with aggregate data where no employee data were available, for 152 ICA libraries which use varying local pay scales, for assigned military members, and for small numbers of employees (including volunteers,

prison inmates, etc.) in other libraries. Percentages of libraries reporting one or more staff members in the various pay grades are listed in tables 64 and 65, while tables 66 and 67 show the percentage distributions of all graded employees within governmental organizations and types of libraries.

Almost half of all libraries reported some staff in the lowest pay grades, GS 1-6, and total employees in this category amounted to about 41 percent of all graded employees. The median pay grade for all employees was GS 7-8. Seven agencies reported half or more of library employees below that median, with a median grade of GS 1-6. They are: Agriculture, Air Force, Army, and Navy departments, EPA, GSA, and the Smithsonian Institution. Nine agencies reported above average medians: GS 9, Judicial and Legislative branches, HUD, Labor, and Transportation departments, and VA; GS 10, Office of the President, State Department, and ICA (one percent of employees graded). By type of library, only National libraries, with a median pay grade of GS 9, exceeded the overall median. Presidential, general, patient, and other multi-type libraries, with a median pay grade of GS 1-6, were below average.

All agencies reported some employees in grades GS 1-13. No employees above that grade level were reported by three independent agencies. The highest grade reported for employees in patient, penal, and school libraries was GS 10-11, while the highest grade for medical-patient library employees was GS 12. Only National, Presidential, law, quasi-public general, and academic libraries reported any employees in the grades GS 16 and over; employees at this pay level were reported by eight libraries in seven organizations, and represented less than one percent of total employees. Distribution of employees in pay grades is as follows:

<u>Pay Grade</u>	<u>Number of Libraries Re- porting Staff in Pay Grade</u>	<u>Number of full-time equivalent Employees</u>	<u>Median Number of Employees in Category</u>	<u>Percent^a of Total Graded Employees^b</u>
GS 1-6	916	4,593	2	41.4
GS 7-8	392	1,562	1	14.1
GS 9	488	1,267	1	11.4
GS 10-11	528	1,612	1	14.5
GS 12	207	1,007	1	9.1
GS 13	88	526	1	4.7
GS 14	46	295	1	2.7
GS 15	20	195	1	1.8
GS 16 and over	8	41	1	0.4

^aPercentages do not total 100 because of rounding.

^bPay grades were reported for a total of 11,098 employees.

Two-thirds of all graded employees were in pay grades GS 9 or below, while less than five percent were in grades GS 14 or above. Budgeted vacancies, however, were principally in the lower grade levels, where turnover is highest. Almost 90 percent of vacancies were in pay grades GS 9 and below, while only one vacancy (0.4 percent) was reported at GS 14 and over. The distribution of vacancies by pay grade was as follows:

<u>Pay Grade</u>	<u>Number of Budgeted Vacancies Reported</u>	<u>Percent of All Graded Vacancies^a</u>
GS 1-6	143	60.6
GS 7-8	19	8.1
GS 9	44	18.6
GS 10-11	14	5.9
GS 12	12	5.1
GS 13	3	1.3
GS 14	1	0.4
Not graded	63	

^an=236

The numbers of budgeted vacancies reported, by governmental organization and by type of library, are listed on tables 58 and 59.

Sex of Library Employees. (Tables 62 and 63) Just under two-thirds of employees in libraries reporting that data were female, although the percentage of females decreases with increasing pay grades. Although more than half of staff were female in all classification categories except military personnel (32 percent female), the largest proportion female (72 percent) was found among library technicians (1411 series).

Some variation may be noted in proportions of female employees, by governmental organizations, with a range of from 53 percent female for libraries in the Legislative Branch to 91 percent female staff in the Office of the President. By type of library, female employee percentages range from 22 percent in penal libraries, to 89 percent in patient libraries. Percentages of females in libraries in governmental organizations or by type of library, are shown in tables 62 and 63. The percentages of female employees by classification and by pay grade, are shown below:

Percent of Employees
in Category Female

By Classification

Appropriated fund	
1410 series	66
1411 series	72
1412 series	54
All others	60
Non-appropriated fund	66
Assigned military	32 ^a

By Pay Grade

GS 1-6	76
GS 7-8	64
GS 9	68
GS 10-11	64
GS 12	55
GS 13	40
GS 14	32
GS 15	22
GS 16 and over	17

^aDoes not include military employees of AV libraries.

Educational Level of Library Director. (Tables 70 and 71) The educational level of the person in charge of the library was reported by 1,472 libraries, including 55 of the 80 law libraries with aggregate data. Data were not available for the 383 AV libraries. More than half (55 percent) of all library directors reported for FY 1978 had an MLS or other graduate degree, although there was considerable variation in different types of libraries. The highest average educational levels for directors were found in National libraries, academic libraries, and multi-type medical-patient libraries. Six agencies reported no library directors with less than the MLS: Legislative Branch, Office of the President, Labor Department, Federal Reserve, NASA, and Postal Service.

The MLS was the qualification most frequently cited, by 37 percent of libraries, with 20 of the 29 organizational groupings reporting at least one-third of directors with the degree. Forty-five percent of responding libraries reported the highest education level for the person in charge as less than a Master of Library Science (MLS) degree, although variations on qualifications were wide. Among governmental agencies reporting directors with less than an MLS degree, the range was from 13 percent of library directors in GSA libraries to 74 percent in ICA libraries. Differences in professional librarian accreditation programs in other countries undoubtedly account for the high percentage of directors

without library degrees among the foreign national employees in the latter libraries. Persons in charge of penal libraries had the lowest average educational level, followed by special libraries, patient libraries, and elementary and secondary school libraries.

Almost half of all agencies reported at least one library director with a doctoral degree, although this represented only four percent of all libraries reporting the data. National, Presidential, academic, and law libraries are most likely to report a director at this educational level. A number of law libraries are in charge of one of the lawyers served (JD degree). The percentage distributions of qualifications, by governmental organization, and by type of library, are shown in tables 70 and 71.

Table 58: Number of Employees, by Classification and Governmental Organization
Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of Libraries Reporting Employees	Total Number of fte ^a Employees	Number of full time equivalent Employees ^b							Number of Budgeted Vacancies
			Appropriated Fund Employees				Non-Appro- priated Fund Staff	Mili- tary	Not Class- ified	
			1410 Series	1411 Series	1412 Series	Other				
All Libraries	92	20,526.2	3205.4	2896.9	257.1	3680.8	1239.9	4391.5	4854.6	299
Judicial Branch	100	72.3	32.7	3		32	5			1
Legislative Branch	100	4,900.0	1066.0	1001	102	2365	366			53
Executive Branch										
<u>Civilian Departments</u>										
Office of President	100	15.7	7.5	5		3				
Agriculture	100	207.5	63.0	93	16	27	9			12
Commerce	87	255.7	92.8	75	17	59	11			17
Energy	92	67.0	25.0	29	4	6	1			
HEW	97	952.1	210.5	157	62	480	38	5	*	14
HUD	91	48.3	25.5	5	17	1				4
Interior ^c	78	332.0	115.8	93	1	83	7		34	20
Justice	15	57.1	24.9	14	1	3	14			
Labor	100	33.0	15.0	18						1
State	76	48.7	10.6	10		15	10		3	4
Transportation	90	68.0	33.0	25	1	7		2		1
Treasury	100	26.0	8.0	8		1	9			3
<u>Military Departments</u>										
Defense	100	235.0	40.0	44	8	53	4	6	80	9
Air Force	100	5,018.1	257.0	232	1	112	253	2982	1182	36
Army	97	4,751.3	424.4	550	15	154	353	747	2508	94
Navy	99.6	1,645.7	170.4	216	5	73	68	649	464	20
<u>Independent Agencies</u>										
EPA	100	72.4	27.0	14	4	16	11			3
Federal Reserve	100	15.0	4.0	8			3			
GSA	100	108.5	8.5	15		65	21			5
ICA	100	676.2	39.0	42	1	13			582	12
NASA	90	62.2	19.2	12	4	7	20			1
Postal Service	100	8.5	4.5	3		1				
Smithsonian	100	96.0	31.0	41	3	13	8			12
VA	100	566.9	356.2	121	6	55	28			26
Other	100	187.0	93.9	63	7	23	1			1

*Less than one.

^afull time equivalent

^bParts do not always equal totals because of rounding.

^cDoes not include 80 law libraries with aggregate data for which no employee data are available.

Table 59: Number of Employees, by Classification and Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries Reporting Employees	Total Number of fte ^a Employees	Number of full time equivalent Employees							Number of Budgeted Vacancies
			Appropriated Fund Employees				Non-Appro- priated Fund Staff	Mili- tary	Not Class- ified	
			1410 Series	1411 Series	1412 Series	Other				
All Libraries	92	20,526.2	3205.4	2896.9	257.1	3680.8	1239.9	4391.5	4854.6	299
National	100	5,511.0	1162.0	1136.0	149.0	2699.0	365.0			11
Presidential	100	90.5	2.5	4.0		63.5	20.5			4
System Headquarters	97	534.9	214.5	182.0	15.6	65.6			8.0	36
Audio-Visual	100	8,445.9						4228.2	4217.7	n/a
<u>Special or Technical</u>										
Science	96	922.5	328.2	357.7	33.9	145.5	45.2	10.0	2.0	38
Medical	99	328.9	149.1	118.8	15.0	34.4	9.1	2.5		22
Law	53	188.3	64.1	24.2	0.1	59.9	15.0	25.0		7
Special	94	1,215.4	262.2	168.9	27.1	129.0	48.3	6.0	573.9	40
<u>General</u>										
General	96	1,673.9	361.3	459.7	6.0	153.8	606.1	74.0	13.0	67
Patient	94	34.1	10.3	13.0		3.0	0.5	1.0	6.3	
Penal	75	9.3	1.9	1.0		1.1	3.3	2.0		
<u>Educational</u>										
Academic	100	634.9	214.7	172.0	1.0	203.6	34.6	9.0		29
School	80	94.1	17.0	6.0		36.0	1.4		33.7	8
Technical School	100	160.6	52.5	70.0		12.0	7.5	18.6		7
<u>Multi-Type</u>										
Medical-Patient	100	474.6	291.1	107.5	6.4	46.8	21.8	1.0		19
Other	100	207.3	74.0	76.1	3.0	27.6	12.4	14.2		11

^a full time equivalent

^b Does not include 80 libraries with aggregate data for which employee data are not available.

Table 60: Percentage Distribution of Library
Survey of Federal

	<u>Percent of All Employees^a</u>					
<u>Governmental Organization</u>	<u>National</u>	<u>Presi- dential</u>	<u>System Hdqtrs</u>	<u>Audio- visual</u>	<u>Science</u>	<u>Medical</u>
All Libraries	25.7	0.4	2.6	41.8	4.6	1.6
Judicial Branch						
Legislative Branch	98.9					
Executive Branch						
<u>Civilian Departments</u>						
Office of President						
Agriculture	82.4				14.2	
Commerce			14.2		44.4	
Energy					76.1	
HEW	51.9		2.2		0.2	14.4
HUD						
Interior			26.2		27.7	
Justice			47.3			
Labor						
State			52.4			
Transportation					77.9	
Treasury						
<u>Military Departments</u>						
Defense				36.3	26.8	2.6
Air Force			0.3	82.4	1.5	0.4
Army			1.6	67.1	4.5	1.3
Navy			2.9	63.2	5.3	1.3
<u>Independent Agencies</u>						
EPA			13.8		46.0	
Federal Reserve			80.0			
GSA		83.4				
ICA			10.1			
NASA			9.6		86.7	
Postal Service						
Smithsonian			94.8			
VA			1.6			14.6
Other			3.2		30.4	

+Less than .1 percent.

^aPercentages do not always total 100 because of rounding.

Staff in Governmental Agencies, by Type of Library
Libraries, FY 1978

Percent of All Employees ^a									
<u>Law</u>	<u>Special</u>	<u>General</u>	<u>Patient</u>	<u>Penal</u>	<u>Academic</u>	<u>School</u>	<u>Tech. School</u>	<u>Multi-Type</u>	
								<u>Medical/Patient</u>	<u>Other</u>
0.9	6.0	8.2	0.2	+	3.1	0.5	0.8	2.3	1.0
100.0	0.5								
	100.0								
	3.4								
0.8	37.8	0.1			2.7				17.9
	6.0								
0.2	7.3	1.8	0.5		21.5				
2.1	97.9								
0.6	11.8	2.6			1.1	27.1	2.0		0.9
9.8	8.8			11.0					23.1
12.1	87.9								
	23.0	20.5			4.1				
	8.8	2.9			10.3				
42.3	46.2								11.5
	5.4				25.5				
+	0.2	11.2			1.9	0.1	3.4		
0.9	1.6	17.1	0.2	+	2.8		0.8		0.9
0.5	0.7	15.3	1.2		7.1		1.9		1.2
							0.9	0.2	1.4
1.4	38.8								
20.0									
0.9	15.7								
	89.9								
	3.7								
5.9	82.4						11.8		
	5.2								
			0.5					83.3	
16.6	35.9				1.6				12.3

**Table 61: Percentage Distribution of Staff in Types
Survey of Federal**

<u>Percent of All Employees in Type of Library^a</u>						
<u>Governmental Organization</u>	<u>National</u>	<u>Presi- dential</u>	<u>System Hdqtrs</u>	<u>Audio- Visual</u>	<u>Science</u>	<u>Medical</u>
All Libraries (n=)	5,511.0	90.5	534.9	8,445.9	922.5	328.9
Judicial Branch						
Legislative Branch	87.9					
Executive Branch						
<u>Civilian Departments</u>						
Office of President						
Agriculture	3.1				3.2	
Commerce			6.8		12.3	
Energy					5.5	
HEW	9.0		3.9		+	41.7
HUD						
Interior			16.3		10.0	
Justice			5.0			
Labor						
State			4.5			
Transportation					5.7	
Treasury						
<u>Military Departments</u>						
Defense				1.0	6.8	1.8
Air Force			2.6	49.0	8.2	6.4
Army			13.8	37.7	22.9	18.2
Navy			9.0	12.3	9.5	6.7
<u>Independent Agencies</u>						
EPA			1.9		3.6	
Federal Reserve			2.2			
GSA		100.0				
ICA			12.7			
NASA			1.1		5.8	
Postal Service						
Smithsonian			17.0			
VA			1.7			25.2
Other			1.1		6.2	
Total ^a	100.0	100.0	100.0	100.0	100.0	100.0

+ Less than .1 percent.

^aPercentages do not always total to 100 because of rounding.

of Libraries, by Governmental Organization
Libraries, FY 1978

Percent of All Employees in Type of Library									
<u>Law</u>	<u>Special</u>	<u>General</u>	<u>Patient</u>	<u>Penal</u>	<u>Academic</u>	<u>School</u>	<u>Tech. School</u>	<u>Multi-Type Medical-Patient</u>	<u>Other</u>
188.3	1,215.4	1,673.9	34.1	9.3	634.9	94.1	160.6	474.6	207.3
38.4									
	2.1								13.5
	1.3								
	0.6								
1.1	8.0	+			1.1				
	0.3								5.8
1.1	5.8	1.0	12.6		32.2				
+	3.9								
1.1	3.2	0.5			0.6	95.7	4.0		1.5
3.0	0.4			67.7					6.4
2.1	2.4								
	0.9	0.6			0.3				
	0.5	+			1.1				
5.8	1.0								1.4
	1.1				9.5		5.0		
+	1.0	34.2			15.4	4.3	26.5		21.0
22.8	6.3	48.5	22.0	32.3	20.8		55.2		27.8
4.2	0.9	15.1	56.6		18.5		8.7	0.5	11.5
+	2.3								
1.6									
+	1.4								
	50.0								
	0.2								
+	0.6						0.6		
	0.4								
			8.8					99.5	
16.5	5.5				0.5				11.1
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 62: Percentage Distribution of Employees in Classifications by Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Total Number of fte ^a Employees	Percent of Total fte Employees ^b				Non-ap- propriated Fund Staff	Mili- tary	Not Class- ified	Percent of All Employees ^d Female
		Appropriated Fund Employees							
		1410 Series	1411 Series	1412 Series	Other				
All Libraries	20,526.2	16	14	1	18	6	21	24	65
Judicial Branch	72.3	45	4		44	7			58
Legislative Branch	4,900.0	22	20	2	48	8			53
Executive Branch									
<u>Civilian Departments</u>									
Office of President	15.7	50	31		19				91
Agriculture	207.5	30	45	8	13	4			62
Commerce	255.7	36	29	7	23	4			72
Energy	67.0	37	43	6	9	1		3	72
HEW	952.1	22	16	7	50	4	*	+	68
HUD	48.3	53	10		35	2			74
Interior	332.0	35	28	*	25	2		10	77
Justice	57.1	44	24	2	5	24			43
Labor	33.0	45	55						82
State	48.7	22	21		31	21		6	63
Transportation	68.0	49	37	1	10		3		79
Treasury	26.0	31	31		4	35			62
<u>Military Departments</u>									
Defense	235.0	17	19	3	23	2	3	34	81
Air Force	5,018.1	5	5	+	2	5	59	24	81
Army	4,751.3	9	12	*	3	7	16	53	79
Navy	1,645.7	10	13	*	4	4	40	28	73
<u>Independent Agencies</u>									
EPA	72.4	37	19	6	22	15			85
Federal Reserve	15.0	27	53			20			87
GSA	108.5	8	14		60	19			70
ICA	676.2	6	6	+	2			86	60
NASA	62.2	31	19	6	11	32			84
Postal Service	8.5	53	35		12				76
Smithsonian	96.0	32	43	3	14	8			66
VA	566.9	63	21	1	10	5			77
Other	187.0	50	34	4	12	*			78

^a fte=full time equivalent.

*Less than 1 percent.

+Less than .1 percent.

^b Percentages do not always total 100 because of rounding.

^c Includes 4,217.7 civilian employees in A-V libraries and 581.9 local employees in ICA libraries, as well as small numbers in other agencies.

^d Libraries reporting individually only.

Table 63: Percentage Distribution of Employees in Classifications, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Total Number of fte ^a Employees	Percent of Total fte Employees ^b						Percent of All Employees Female ^c	
		Appropriated Fund Employees				Non-ap- propriated Fund Staff	Mili- tary		Not Class- ified
		1410 Series	1411 Series	1412 Series	Other				
All Libraries	20,526.2	16	14	1	18	6	21	24	65
National	5,511.0	21	21	3	49	7			54
Presidential	90.5	3	4		71	23			66
System Headquarters	534.9	40	34	3	12	9		2	66
Audio-Visual	8,445.9						50	50	n/a
<u>Special or Technical</u>									
Science	922.5	35	39	4	16	5	1	*	81
Medical	328.9	45	36	5	10	3	1		79
Law	188.3	34	13	*	32	8	13		62
Special	1,215.4	22	14	2	11	4	*	47	67
<u>General</u>									
General	1,673.9	22	27	*	9	36	4	*	80
Patient	34.1	30	38		9	3	3	18	89
Penal	9.3	20	11		13	34	22		22
<u>Educational</u>									
Academic	634.9	34	27	*	32	5	1		71
School	94.1	18	6		38	1		36	74
Technical School	160.6	33	44		7	5	12		83
<u>Multi-Type</u>									
Medical-Patient	474.6	61	23	1	10	5	*		78
Other	207.3	36	37	1	14	6	7		62

^afte = full time equivalent

^bPercentages do not always total 100 because of rounding.

* Less than 1 percent.

^cLibraries reporting individually only.

Table 64: Distribution of Employees in Library Series, by Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of All fte ^a Employees Reported	Percent of Libraries Reporting 1410 Series	Percent of All Employees in 1410 Series	Percent of Staff in Library Series ^b	Percent of All Employees in Library Series	Median Number of Employees ^c
All Libraries	100.0	43	100.0	31	100.0	3
Judicial Branch	0.4	41	1.0	49	0.6	1
Legislative Branch	23.9	60	33.3	44	34.1	19
Executive Branch						
<u>Civilian Departments</u>						
Office of President	+	100	0.2	80	0.2	16
Agriculture	1.0	82	2.0	83	2.7	3
Commerce	1.2	57	2.9	72	2.9	2
Energy	0.3	58	0.8	87	0.9	2
HEW	4.6	69	6.6	68	6.8	4
HUD	0.2	73	0.8	63	0.5	2
Interior	1.6	29	3.6	64	3.3	1
Justice	0.3	8	0.8	70	0.6	1
Labor	0.2	100	0.5	100	0.5	17
State	0.2	24	0.3	42	0.3	1
Transportation	0.3	80	1.0	87	0.9	2
Treasury	0.1	50	0.2	62	0.3	6
<u>Military Departments^e</u>						
Defense	1.1	48	1.2	39	1.4	5
Air Force	24.4	40	8.0	10	7.7	4
Army	23.1	50	13.2	21	15.6	3
Navy	8.0	31	5.3	24	6.2	2
<u>Independent Agencies</u>						
EPA	0.4	80	0.8	62	0.7	2
Federal Reserve	+	50	0.1	80	0.2	8
GSA ^f	0.5	50	0.3	22	0.4	9
ICA ^f	3.3	1	1.2	12	1.3	3
NASA	0.3	50	0.6	57	0.6	6
Postal Service	+	100	0.1	88	0.1	1
Smithsonian	0.5	100	1.0	78	1.2	3
VA	2.8	95	11.1	85	7.6	3
Other	0.9	88	2.9	87	2.6	3

+Less than .1 percent. ^afte=full time equivalent.

^b1410, 1411, 1412 series.

^cReflects only libraries reporting individual data.

^dNo employee data are available for the 80 law libraries with aggregate data.

^eNo classifications are available for civilian employees of AV libraries.

^fLocal nationals who staff 152 of the 154 ICA libraries are not classified in U.S. series.

Table 65: Distribution of Employees in Library Series, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent of all fte ^a Employees Reported	Average Number of fte Employees ^b	Percent of Libraries Reporting 1410 Series	Percent of All Employ- ees in 1410 Series	Percent of Staff in Library Series ^c	Percent of All Employ- ees in Li- brary Series	Median Number of Employees ^d
All Libraries	100.0	11.9	43	100.0	31	100.0	3
National	26.8	1837.0	100	36.3	44	38.5	494
Presidential	0.4	18.1	40	+	7	0.1	20
System Headquarters	2.6	15.3	86	6.7	77	6.5	8
Audio-Visual	41.1	22.1	n/a		n/a		n/a
<u>Special or Technical</u>							
Science	4.5	5.4	69	10.2	78	11.3	2
Medical	1.6	3.8	77	4.7	86	4.4	2
Law	0.9	1.8	18	2.0	47	1.4	1
Special	5.9	4.0	29	8.2	38	7.2	2
<u>General</u>							
General	8.2	5.0	65	11.3	50	13.0	4
Patient	0.2	2.0	50	0.3	68	0.4	2
Penal	+	1.6	25	+	31	+	1
<u>Educational</u>							
Academic	3.1	26.5	92	6.7	61	6.1	12
School	0.5	1.8	18	0.5	25	0.4	1
Technical School	0.8	4.5	78	1.6	76	1.9	4
<u>Multi-Type</u>							
Medical-Patient	2.3	3.6	94	9.1	85	6.4	3
Other	1.0	6.9	70	2.3	74	2.4	4

+Less than .1 percent.

^afte = full time equivalent

^bPer library reporting.

^cPercent of all employees in 1410, 1411, and 1412 series.

^dReflects only libraries reporting individual data.

^eDoes not include 80 libraries for which only aggregate data are available.

Table 66: Percent of Libraries with Employees in Pay Grades, by Governmental Organization
Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of Libraries Reporting Employees in Pay Grade -									Percent not Reporting Pay Grades
	GS 1-6	GS 7-8	GS 9	GS 10-11	GS 12	GS 13	GS 14	GS 15	GS 16 & over	
All Libraries	49	21	26	28	11	5	2	1	*	37
Judicial Branch	59	41	21	52	7	3			3	
Legislative Branch	60	80	60	100	80	60	60	20	20	
Executive Branch										
<u>Civilian Departments</u>										
Office of President	100	100	100	100	100	100	100			
Agriculture	91	18	36	36	36	9	9	9	9	
Commerce	73	35	39	30	30	22	13	2		13
Energy	67	25	50	42	17	17	8	9		17
HEW	71	54	34	49	43	26	17	6	3	3
HUD	55	36	45	45	9		9	9		9
Interior	45	21	20	12	4	2	*	1		24
Justice	7	4	5	5	4	2	1	1		85
Labor	100	100	100	50	50	100		50		
State	41	24	12	24	18	12	12	6	6	24
Transportation	60	20	20	70	10	10	10	10		10
Treasury	100	75	50	75	50	25	25			
<u>Military Departments</u>										
Defense	56	28	40	36	32	20	8			40
Air Force	40	10	16	28	3	2	*	*		57
Army	61	24	35	30	12	3	2			22
Navy	50	19	17	13	6	3	1		*	35
<u>Independent Agencies</u>										
EPA	75	25	40	50	10	5				
Federal Reserve	100	100		50	100	50				
GSA	88	75	63	75	63	13	13	25	13	
ICA	1	1	1	1	1	1	*	*		99
NASA	60	70	40	50	60	30				10
Postal Service	33	67		67		33				
Smithsonian	67	33	67	67	33	33	67	33		
VA	80	31	62	70	20	*		*		
Other	75	53	44	63	41	22	13	3		

*Less than 1 percent.

Table 67: Percent of Libraries with Employees in Pay Grades, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries Reporting Employees in Pay Grade -									Percent Not Reporting Pay Grades ^a
	GS 1-6	GS 7-8	GS 9	GS 10-11	GS 12	GS 13	GS 14	GS 15	GS 16 & over	
All Libraries	49	21	26	28	11	5	2	1	*	37
National	100	100	100	100	100	100	100	100	100	
Presidential	100	60	80	80	60		20	40	20	
System Headquarters	69	56	42	53	64	50	33	19		
Audio-Visual										100
<u>Special or Technical</u>										
Science	78	41	39	40	26	13	4	1		4
Medical	70	28	36	49	24	3	3	1		1
Law	28	18	9	13	7	3	*		*	47
Special	34	19	16	19	10	6	3	1		53
<u>General</u>										
General	86	22	39	42	5	1	*		*	4
Patient	61	28	33	11						6
Penal	25	13	25	13						25
<u>Educational</u>										
Academic	88	54	63	71	46	46	25	4	8	
School	25	8	33	10						24
Technical School	89	33	42	67	14	3				
<u>Multi-Type</u>										
Medical-Patient	80	33	63	66	19					
Other	83	43	50	50	23	10	3	3		

^a Includes military personnel and employees not classified.

* Less than 1 percent.

Table 68: Percentage Distribution of Employees, by Pay Grade and Governmental Organization

Survey of Federal Libraries, FY 1978

Governmental Organization	Total fte Employees Reported	Percent of All Employees in Pay Grade -									Percent not Classified
		GS 1-6	GS 7-8	GS 9	GS 10-11	GS 12	GS 13	GS 14	GS 15	GS 16 & over	
All Libraries	20,526.2	22	8	6	8	5	3	1	1	*	46
Judicial Branch	72.3	29	18	8	37	4	3			1	
Legislative Branch	4,900.0	31	17	11	14	12	7	4	3	*	
Executive Branch											
<u>Civilian Departments</u>											
Office of President	15.7	25	19	6	19	19	6	3	1	*	
Agriculture	207.5	51	9	3	21	6	6	3	1	*	
Commerce	255.7	38	15	9	16	13	5	4	*		
Energy	67.0	37	13	12	16	9	4	1	3		3
HEW	952.1	28	12	6	11	9	7	4	2	1	20
HUD	48.3	35	12	10	27	10		4	2		
Interior	332.0	43	14	13	12	5	2	*	*		10
Justice	57.1	44	12	11	12	11	3	5	2		
Labor	33.0	39	9	6	21	12	9		3		
State	48.7	21	18	4	27	10	6	4	2	2	6
Transportation	68.0	35	14	7	24	13	4	1	1		
Treasury	26.0	42	19	8	12	12	4	4			
<u>Military Departments</u>											
Defense	235.0	22	8	10	12	6	4	1			37
Air Force	5,108.1	11	1	1	3	*	*	*	*		83
Army	4,751.3	19	3	4	4	1	*	*			69
Navy	1,645.7	19	4	4	3	1	*	*		*	68
<u>Independent Agencies</u>											
EPA	72.4	57	7	15	14	7	1				
Federal Reserve	15.0	40	27		13	13	7				
GSA	108.5	51	11	15	12	7	1	1	2	1	
ICA	676.2	3	3	1	1	2	3	*	*		86
NASA	62.2	37	19	6	19	13	5				
Postal Service	8.5	11	44		33		11				
Smithsonian	96.0	50	9	9	7	15	6	2	1		
VA	566.9	39	10	23	23	5	*		*		
Other	187.0	39	18	10	16	10	4	2	*		

*Less than 1 percent.

Table 69: Percentage Distribution of Employees, by Pay Grade and Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Total fte ^a Employees Reported	Percent ^b of All Employees in Pay Grade -									Percent not in Grades
		GS 1-6	GS 7-8	GS 9	GS 10-11	GS 12	GS 13	GS 14	GS 15	GS 16 & over	
All Libraries	20,526.2	22	8	6	8	5	3	1	1	*	46
National	5,511.0	31	17	11	14	12	7	4	3	*	
Presidential	90.5	54	10	17	9	7		1	2	1	
System Headquarters	534.9	39	12	8	14	13	8	4	1		1
Audio-Visual	8,445.9										100
<u>Special or Technical</u>											
Science	922.5	43	15	11	16	9	4	1	*		1
Medical	328.9	44	10	13	20	9	1	1	*		*
Law	188.3	29	18	9	20	8	3			*	13
Special	1,215.4	21	8	5	9	5	2	1	*		48
<u>General</u>											
General	1,673.9	66	7	10	10	1	*	*		*	5
Patient	34.1	41	18	15	6						
Penal	9.3	32	11	22	11						25
<u>Educational</u>											
Academic	634.9	35	6	7	14	3	2	2	*	*	30
School	94.1	30	5	22	6						36
Technical School	160.6	48	11	10	16	3	10				2
<u>Multi-Type</u>											
Medical-Patient	474.6	40	10	23	21	5					
Other	207.3	50	10	12	15	4	1	*	*		7

^a fte = full time equivalent

^b Percentages may not always total 100 because of rounding.

* Less than 1 percent.

Table 70: Educational Level of Person in Charge of Library, by Governmental Organization
Survey of Federal Libraries, FY 1978

Governmental Organization	Percent of Libraries Reporting Highest Level of Director as								
	<Bachelor Degree	Bachelor Degree	5th Year Degree	Less than MLS	MLS	MLS plus 5th Year	Other Master	Post Master	Doctoral Degree
All Libraries	22	17	6	45	37	7	5	2	4
Judicial Branch	14	7	7	28	46		7		18
Legislative Branch				-	60				40
Executive Branch									
Civilian Departments									
Office of President				-		100			
Agriculture	27	18		45	27	13			9
Commerce	15	22	2	39	37	9	6		9
Energy	33	25		58	42				
HEW	14	9	9	32	54	3	3		9
HUD	18			18	82				
Interior	21	37	6	64	20	3	9	2	2
Justice ^a	42	17	1	60	13	4	7	1	15
Labor				-	100				
State	35	18	18	71	18		12		
Transportation	11	11	11	33	45	22			
Treasury		25		25	50	25			
Military Departments ^b									
Defense	7	7	7	20	47	7	13	13	
Air Force	10	16	8	34	55	6	3	1	1
Army	22	9	6	37	43	9	3	3	5
Navy	38	13	5	56	22	7	7	3	4
Independent Agencies									
EPA	15	10	5	30	60	10			
Federal Reserve				-	100				
GSA	13			13	38	13		13	25
ICA	39	30	5	74	14	2	10		1
NASA		22	11	33	56	11			
Postal Service				-	33	33	33		
Smithsonian				-	67	33			
VA	3	14	8	25	61	12	1	2	1
Other	13	10	3	26	49	19	3		3

^a Includes 55 of the 80 law libraries for which only aggregate data are available.

^b Does not include the 383 A-V libraries for which the data are not available.

Table 21: Educational Level of Person in Charge of Library, by Type of Library
Survey of Federal Libraries, FY 1978

Type of Library	Percent of Libraries Reporting Highest Educational Level of Director as ^a								
	< Bachelor Degree	Bachelor Degree	5th Year Degree	Less than MLS	MLS	MLS plus 5th Year	Other Master	Post Master	Doctoral Degree
All Libraries	22	17	6	45	37	7	5	2	4
National									100
Presidential					40	20			40
System Headquarters	12	6	6	24	56	6	3	11	
Audio-Visual				n/a					
<u>Special or Technical</u>									
Science	20	16	3	39	46	10	1	2	2
Medical	23	6	9	38	43	10	3	3	2
Law ^b	38	12	2	51	20	3	4	1	20
Special	30	25	4	59	26	4	8	1	2
<u>General</u>									
General	18	18	7	43	43	7	5	2	1
Patient	37	12	12	61	22	12		6	
Penal	13	50		63			38		
<u>Educational</u>									
Academic	4		8	12	38	17	13		21
School	11	33	13	57	25	4	11	4	
Technical School	14	8	8	30	42	14	6	3	6
<u>Multi-Type</u>									
Medical-Patient	4	16	7	27	61	11	1	1	
Other	13	20	13	46	30	7	10	3	3

^aPercentages do not always total 100 because of rounding.

^bIncludes 55 of the 80 libraries for which only aggregate data are available.

CHAPTER 4
LOCATION OF FEDERAL LIBRARIES

Federal libraries are located in all of the 50 states, as well as in most areas throughout the world. About one-fifth of the 1,417 libraries reporting individual data³ were located outside the United States and its possessions. These facilities serve the Air Force, Army, Navy, and State departments, and the International Communication Agency.

For purposes of analysis, the 80 percent of responding libraries located in the United States were grouped into the geographic regions developed by the Department of Health, Education, and Welfare, except that the libraries located in the District of Columbia and nearby areas of Maryland and Virginia were separated from Region III into an additional region, the Washington Metro Area. Individual library listings in Appendix B show libraries, by type, in these regional groupings. Jurisdictions included in the eleven domestic and one foreign regions include:

Washington Metro Area

District of Columbia

Maryland: Adelphi, Beltsville, Bethesda, College Park, Indian Head, Laurel, Fort George G. Meade, Rockville, Silver Spring

Virginia: Alexandria, Arlington, Arlington Hall Station, Fort Belvoir, McLean, Fort Myer, Reston, Rosslyn

Region I

Connecticut
Maine
Massachusetts
New Hampshire
Rhode Island
Vermont

Region II

New Jersey
New York
Puerto Rico
Virgin Islands

Region III

Delaware
Maryland
Pennsylvania
Virginia
West Virginia

Region IV

Alabama
Florida
Georgia
Kentucky
Mississippi
North Carolina
South Carolina
Tennessee

Region V

Illinois
Indiana
Minnesota
Michigan
Ohio
Wisconsin

Region VI

Arkansas
Louisiana
New Mexico
Oklahoma
Texas

Region VII

Iowa
Kansas
Missouri
Nebraska

Region VIII

Colorado
Montana
North Dakota
South Dakota
Utah
Wyoming

³ No location data are available for libraries reporting aggregate data only.

Region IX

Arizona
California
Hawaii
Nevada

Region X

Alaska
Idaho
Oregon
Washington

Elsewhere in the World

Afghanistan
Antartica
Argentina
Australia
Azores
Bangladesh
Belgium
Benin
Bolivia
Botswana
Brazil
Bulgaria
Burundi
Cameroon
Canada
Canal Zone
Chad
Cuba
Cyprus
Czechoslovakia
Denmark
Dominican Republic
Ecuador
Egypt
Finland
France
Gabon
East Germany
West Germany
Ghana
Greece
Guatemala
Guyana

Hong Kong
Hungary
Iceland
India
Indian Ocean
Indonesia
Iran
Israel
Italy
Ivory Coast
Jamaica
Japan
Jordan
Kenya
Korea
Lebanon
Lesotho
Liberia
Madagascar
Malawi
Malaysia
Mali
Malta
Mexico
Morocco
Nepal
Netherlands
New Zealand
Niger
Nigeria
Norway
Pacific Islands
Pakistan

Panama
Peru
Philippines
Poland
Portugal
Rumania
Rwanda
Saudi Arabia
Senegal
Sierra Leone
Singapore
Somali Republic
South Africa
Spain
Sri Lanka
Sudan
Swaziland
Sweden
Syria
Taiwan
Tanzania
Thailand
Togo
Trinidad
Tunisia
Turkey
United Kingdom
Upper Volta
Uruguay
West Indies
Yugoslavia
Zaire
Zambia

Number of Identified and Reporting Libraries by Location (Tables 72 and 73)

The regional distributions of libraries individually identified and reporting are shown, by governmental organization in Table 72, and by type of library in Table 73.

Table 72: Location of

A. Number of Libraries Identified and Number of Respondents

Governmental Organization	Number of Libraries Identified/					
	Total Libraries	Washington Metro Area	Region			
			I	II	III	IV
<u>All Libraries^a</u>						
Number Identified	2,142	220	52	80	145	200
Number Responding	1,880	167	43	67	121	174
Percent Responding	88	76	83	84	83	87
Judicial Branch	42/29	7/7	1/1	5/3	5/5	1/1
Legislative Branch	8/5	8/5				
<u>Executive Branch</u>						
Office of President	3/1	3/1				
Agriculture	18/11	1/1		2/1	1/0	4/4
Commerce	61/46	15/14	3/1	5/4	3/3	11/7
Defense	30/25	13/9		1/1	3/2	
Air Force	367/357	5/5	4/4	5/5	3/3	24/21
Army	463/402	34/26	10/8	24/22	46/37	53/49
Navy	297/241	21/9	13/11	6/4	33/23	41/33
Energy	15/12	3/1		1/1	1/1	1/1
Health, Education, and Welfare	37/35	18/17	1/1	1/1	5/5	3/2
Housing and Urban Development	11/11	1/1	1/1	1/1	1/1	1/1
Interior	202/185	9/8	1/1	6/5	16/16	16/16
Justice	127/98	10/6	1/0		4/2	6/4
Labor	2/2	2/2				
State	21/17	6/4		1/0		
Transportation	15/10	3/2	2/2	3/2		1/1
Treasury	5/4	4/3				1/1
<u>Independent Agencies</u>						
Environmental Protection Agency	26/20	2/2	2/2	1/1	2/2	7/5
Federal Reserve System	2/2	2/2				
General Services Administration	9/8	3/3	1/1	1/1		
International Communica- tion Agency	154/154	2/2				
National Aeronautics and Space Administration	12/10	2/1			2/2	3/3
Postal Service	3/3	2/2				
Smithsonian Institution	3/3	3/3				
Veterans Administration	166/157	2/2	12/10	16/15	20/19	26/24
Other	43/32	39/29		1/0		1/1

^aIncludes 477/463 libraries reporting aggregate data for which locations are not available.

Federal Libraries, FY 1978

in Governmental Organizations, by Location

Responding by Location						Outside U. S.	Multiple Locations ^a
V	VI	Region VII	VIII	IX	X		
95	159	62	84	182	72	314	477
73	142	53	73	151	65	288	463
77	89	85	87	83	90	92	97
7/4	4/1	3/1	1/1	5/3	3/2		
3/2	2/1	1/0	2/0	2/2			
3/1	4/3	4/2	3/3	5/4	5/4		
1/1		1/1		1/1			10/10
16/13	31/30	4/4	12/12	18/17	6/6	37/35	202/202
17/14	37/33	18/17	8/6	34/29	16/14	79/60	87/87
5/3	7/6			49/34	6/6	32/28	84/84
	1/1	1/1	2/2	3/2	2/2		
1/1	5/5		2/2	1/1			
1/1	1/1	1/1	1/1	1/1	1/1		
8/8	39/37	10/9	37/32	40/35	20/18		
4/0	2/1	2/1	1/1	2/2	1/1		94/80
						14/13	
	3/1		1/1	1/1	1/0		
3/2	2/2	1/0	2/1	2/1	2/2		
	1/0	3/3					
						152/152	
1/0	1/1			3/3			
	1/1						
23/21	18/18	13/13	12/11	15/15	9/9		
2/2							

Table 72: Location of
B. Percentage Distribution of Responding Libraries

<u>Governmental Organization</u>	<u>Total Libraries</u>	<u>Percent of Responding Libraries in</u>			
		<u>Washington Metro Area</u>	<u>Region</u>		
			<u>I</u>	<u>II</u>	<u>III</u>
All Libraries ^a (n=)	1,880	167	43	67	121
Judicial Branch	29	24/4	3/2	10/4	17/4
Legislative Branch	5	100/3			
Executive Branch					
Office of President	1	100/1			
Agriculture	11	9/1		9/2	
Commerce	46	30/8	2/2	9/6	7/2
Defense	25	36/5		4/2	8/2
Air Force	357	1/3	1/9	1/7	*/2
Army	402	6/16	2/19	5/33	9/31
Navy	241	4/5	5/26	2/6	10/19
Energy	12	8/1		8/2	8/1
Health, Education, and Welfare	35	49/10	3/2	3/2	14/4
Housing and Urban Development	11	9/1	9/2	9/2	9/1
Interior	185	4/5	1/2	3/7	9/13
Justice	98	6/4			2/2
Labor	2	100/1			
State	17	24/2			
Transportation	10	20/1	20/5	20/3	
Treasury	4	75/2			
<u>Independent Agencies</u>					
Environmental Protection Agency	20	10/1	10/5	5/2	10/2
Federal Reserve System	2	100/1			
General Services Administration	8	38/2	13/2	13/2	
International Communication Agency	154	1/1			
National Aeronautics and Space Administration	10	10/1			20/2
Postal Service	3	67/1			
Smithsonian Institution	3	100/2			
Veterans Administration	157	1/1	6/23	10/22	12/16
Other	32	91/17			
Percent of Total Libraries in Region ^b		/100	/100	/100	/100

^a Includes 463 libraries reporting aggregate data for which locations are not available.

^b Does not always total 100 percent because of rounding.

* Less than 1 percent.

Federal Libraries, FY 1978
in Governmental Organizations by Location

Organization/Percent of Total in Region							Outside U. S.	Multiple Locations ^a	Total Percent ^b
Region									
IV	V	VI	VII	VIII	IX	X			
174	73	142	53	73	151	65	288	463	100
3/1	14/5	3/1	3/2	3/1	10/2	7/3			100/ 100/
									100/
36/2	18/3	9/1			18/1				100/
15/4	2/1	7/2	4/4	7/4	9/3	9/6			100/
	4/1		4/2		4/1			40/2	100/
6/12	4/18	8/21	1/8	3/16	5/11	2/9	10/12	59/44	100/
12/28	3/17	8/23	4/32	1/8	7/19	3/22	15/21	22/19	100/
14/19	1/4	2/4			14/23	2/9	12/10	35/18	100/
8/1		8/1	8/2	17/3	17/1	17/3			100/
6/1	3/1	14/4		6/3	3/1				100/
9/1	9/1	9/1	9/2	9/2	9/1	9/2			100/
9/9	4/11	20/26	5/17	17/44	19/23	10/28		82/17	100/
4/2		1/1	1/1	1/1	2/1	1/2			100/
							76/5		100/
10/1		10/1		10/1	10/1				100/
25/1									100/
25/3	10/3	10/1		5/1	5/1	10/3			100/ 100/
			38/6						100/
							99/53		100/
30/2		10/1 33/1			30/2				100/ 100/
15/14	13/29	11/13	8/25	7/15	10/10	6/14			100/
3/1	6/3								100/
/100	/100	/100	/100	/100	/100	/100	/100	/100	

Table 73: Location of
A. Number of Libraries Identified and Number of

Type of Library	Total Libraries	Washington Metro Area	Number of Libraries Identified/ Region			
			I	II	III	IV
<u>All Libraries^a</u>						
Number Identified	2,142	220	52	80	145	200
Number Responding	1,880	167	43	67	121	174
National	3/3	3/3				
Presidential	6/5		1/1	1/1		
System Headquarters	36/36	19/19			3/3	2/2
Audio-Visual	383/383					
<u>Special or Technical</u>						
Science	250/179	36/28	11/8	16/11	26/20	43/33
Medical	125/88	16/10	9/5	9/8	12/8	20/14
Law	237/199	43/32	5/5	7/5	9/9	13/13
Special	371/325	77/54	3/2	12/9	21/16	18/17
<u>General</u>						
General	394/353	7/7	9/9	18/17	35/31	48/43
Patient	21/18	2/2		1/0	3/2	4/4
Penal	18/8		1/0		1/0	4/2
<u>Educational</u>						
Academic	35/24	10/6	2/2	4/4	7/4	3/2
School	63/61					5/5
Technical School	38/36	2/1	2/2		3/3	10/9
<u>Multi-Type</u>						
Medical-Patient	132/132	1/1	7/7	11/11	16/16	25/25
Other	30/30	4/4	2/2	1/1	9/9	5/5

^aIncludes 383 AV libraries and 94/80 law libraries reporting aggregate data, for which locations are not available.

Federal Libraries, FY 1978

Respondents, by Type of Library and Location

Responding, by Location						Outside U. S.	Multiple Locations ^a
Region							
V	VI	VII	VIII	IX	X		
95	159	62	84	182	72	314	477
73	142	53	73	151	65	288	463
	1/0	3/3					
2/2	2/2	1/1				7/7	
							383/383
23/16	22/15	8/4	15/11	33/22	16/11	1/0	
7/4	16/15	4/4	7/5	13/12	3/2	9/1	
11/8	12/9	8/6	4/4	13/11	8/7	10/10	94/80
12/10	14/13	10/9	18/14	14/10	10/10	162/161	
15/12	40/38	10/10	12/12	60/48	18/18	122/108	
	3/3			6/6	1/1	1/0	
4/0	2/1	3/2	1/1	2/2			
1/1	2/2	2/1		3/2		1/0	
	18/17		13/12	21/21	6/6		
1/1	11/11		2/2	7/7			
18/18	14/14	12/12	10/10	9/9	8/8	1/1	
1/1	2/2	1/1	2/2	1/1	2/2		

Table 73: Location of
B. Percentage Distribution of Responding

Type of Library	Total Respondents	Percent of Responding Libraries				
		Washington Metro Area	Region			
			I	II	III	IV
All Libraries ^a	n=1,880	8.9	2.3	3.6	6.4	9.3
National	0.2	100/2				
Presidential	0.3		20/2	20/2		
System Headquarters	1.9	53/11			8/2	6/1
Audio-Visual	20.4					
<u>Special or Technical</u>						
Science	9.5	16/17	4/19	6/16	11/17	18/19
Medical	4.7	11/6	6/12	9/12	9/7	16/8
Law	10.6	16/19	3/12	3/7	5/7	7/7
Special	17.3	17/32	1/5	3/13	5/13	5/10
<u>General</u>						
General	18.8	2/4	3/21	5/25	9/26	12/25
Patient	1.0	11/1			11/2	22/2
Penal	0.4					25/1
<u>Educational</u>						
Academic	1.3	25/4	8/5	17/6	17/3	8/1
School	3.2					8/3
Technical School	1.9	3/1	6/5		8/2	25/5
<u>Multi-Type</u>						
Medical-Patient	7.0	1/1	5/16	8/16	12/13	19/14
Other	1.6	13/2	7/5	3/2	30/7	17/3
Percent of Total Libraries in Region ^b	100.0	/100	/100	/100	/100	/100

^aIncludes 383 AV libraries and 80 law libraries for which no location data are available.

^bPercentages do not always total 100 because of rounding.

Federal Libraries, FY 1978

Libraries, by Type and Location

in Type/Percent of Type in Region						Outside U. S.	Multiple Locations ^a	Total Percent ^b
V	VI	VII	VIII	IX	X			
3.9	7.6	2.8	3.9	8.0	3.4	15.3	24.6	100.0
		60/6						100/
6/3	6/1	3/2				19/2		100/
							100/83	100/
9/22	8/11	2/8	6/15	12/15	6/17			100/
5/5	17/11	5/8	6/7	14/8	2/3	1/.3		100/
4/11	5/6	3/11	2/5	6/7	4/11	5/3	40/17	100/
3/14	4/9	3/17	4/19	3/7	3/15	50/56		100/
3/16	11/27	3/19	3/16	14/32	5/28	31/38		100/
	17/2			33/4	6/2			100/
	13/1	25/4	13/1	25/1				100/
4/1	8/1	4/2		8/1				100/
	28/12		20/16	34/14	10/9			100/
3/1	31/8		6/3	19/5				100/
14/25	11/10	9/23	8/14	7/6	6/12	1/.3		100/
3/1	7/1	3/2	7/3	3/1	7/3			100/
/100	/100	/100	/100	/100	/100	/100	/100	

The largest number of libraries for which locations were identified in the United States was found in the Washington Metropolitan area (220 libraries), but the poorest rate of response (167 libraries responding) made this area second to Region IV (174 libraries responding) in the total number of located libraries providing data. All of the libraries in the Legislative Branch, Office of the President, Labor Department, and Smithsonian Institution were located in the metro area, as were responding libraries of 27 of the "Other" independent agencies.

Department of the Army libraries dominated in the metro area (16 percent of total), and regions II (33 percent), III (31 percent), IV (28 percent), and VII (32 percent of total). Interior Department had the largest number of responding libraries in regions VI (26 percent of total), VIII (44 percent), IX (23 percent), and X (28 percent), while Navy libraries dominated in Region I (26 percent of all libraries in region), and Veterans Administration libraries in Region IV (29 percent). Fifty-three percent of all libraries located elsewhere in the world serve the International Communication Agency.

By type of library, special libraries were largest in number in the metro area (32 percent), Region VIII (19 percent), and elsewhere in the world (56 percent), while general libraries had the highest proportions in regions I (21 percent), II (25 percent), III (26 percent), IV (25 percent), VI (27 percent), IX (32 percent), and X (28 percent). Multi-type medical-patient libraries led the field in regions V (25 percent of total libraries) and VII (23 percent).

Within types, 60 percent of Presidential libraries were located in Region VII, while systems headquarters (53 percent) and academic libraries (25 percent) were most frequent in the metro area. Special or technical libraries were located in all of the domestic regions, although law libraries were most frequently found in the metro area (27 percent), and 50 percent of all special libraries were located elsewhere in the world. General libraries too, were located in all regions, with the largest proportion (38 percent) serving overseas communities.

Resources and Services, by Location (Tables 74-78)

Numbers of collection items, staff, service contacts, and dollars expended in FY 1978, are listed for each region in Table 74, with percentage distributions shown in tables 75-78. In spite of their relatively small proportion of all respondents (about nine percent of total), libraries in the Washington Metropolitan area held more than 56 percent of total collection items and 55 percent of all periodical titles subscribed in FY 1978, employed 35 percent of all staff members.

reported, provided 19 percent of all service contacts, and accounted for 48 percent of total Federal library expenditures that year. Most of the automation in Federal libraries is found in this area, where 93 percent of automation expenditures are reported. A substantial part of these totals must, of course, be attributed to the three National libraries, all of which are located in the metro area.

Holdings. (Table 75) Although the large average collection size for the metro area reflects holdings of the National libraries, high average holdings in regions II and VII are based on the very large collections of "other" materials held in some Presidential libraries. The composition of collections varies substantially among regions, primarily affected by the types of libraries with the largest holdings in the region. Overall, "other" materials, comprising sheets of maps/charts and other items, principally realia, made up the largest part of total collection items in Federal libraries (44 percent), although the proportion of these materials in all except the metro area (affected by National library holdings) and regions II and VII (affected by Presidential library holdings) are substantially smaller. In the other regions, print materials (including volumes of bookstock, periodicals, and looseleaf services, and uncataloged documents/reports) represented at least 50 percent of total holdings, ranging to 85 percent of holdings outside the United States. The number of microform titles held varied appreciably among regions, ranging from three percent outside the United States, to 46 percent of total collection items in Region III. Audio-visual materials represented only a small part of holdings in all located libraries.

Employees. (Table 76) The 383 AV libraries, for which no location data are available, employ over two-fifths of all full time equivalent staff reported in the survey. Half of these employees are military. The average number of employees per library is highest in the metro area, where approximately 24 percent of all Federal library employees work for the Library of Congress.

Average professional employment (1410 series) is highest in the metro area, and lowest in overseas libraries and the northwest (Region X). The level of professionalism for libraries located outside the U. S. is misleading, however, since in many of these facilities, local nationals and non-appropriated fund employees perform professional duties, but are not classified within the Federal library classification system.

Region VII, with 45 percent of total employees library specialists (professional librarians - 1410 series, and library technicians - 1411 series), is

the only domestic location with a smaller proportion than the metro area, where about half of all employees are library specialists. Region I, with 81 percent of all employees classified in the 1410 and 1411 series, has the highest level of library expertise among staff.

Only one percent of all employees reported in located libraries were military, although when employees of AV libraries are included in totals, the percentage of Federal library employees who are assigned military personnel increases to 21 percent.

The percentage of female employees in located libraries ranges from 59 percent in the metro area to 80 percent in regions V and X. Overall, 65 percent of employees in Federal libraries where sex was reported, are female.

Services. (Table 77) Twenty-one percent of all service contacts (including circulation, interlibrary lending and borrowing, and information transactions) were provided by the 15 percent of total libraries located outside the United States, while metro area libraries reported 19 percent of the total. Circulation made up the largest proportion (84 percent) of services provided in the non-US located libraries, with the lowest percentage of circulation (56 percent of total contacts) reported by libraries in the metro area. Interlibrary and information transaction proportions were highest there.

While overall, Federal libraries loaned slightly more items than they borrowed, this was substantially due to National library activities, where almost 19 items were loaned for every item borrowed, resulting in a lend-borrow ratio for the metro area of 1:0.4. Overseas libraries were also net lenders. Lending and borrowing in Region VIII was in virtual balance, but all other domestic areas reported net borrowing, ranging from 1.2 items borrowed for each item loaned in Region III, to almost 4 items borrowed for each loan made in Region X.

Expenditures. (Table 78) Salary expenditures ranged from 50 percent of total costs in libraries outside the United States to 70 percent of totals for unlocated AV libraries. Materials expenditures (including expenditures for other libraries) exceeded 25 percent of total costs in all regions except Region VII (23 percent) and the metro area (21 percent of total). Reported materials expenditures for the unlocated AV libraries equalled six percent of total costs. AV libraries produce a substantial amount of their own materials.

Automation expenditures were lowest in libraries outside the United States (0.1 percent of total expenditures) and highest in the metro area (10 percent). Only one other region, Region V (6 percent of total expenditures) exceeded the

percentage of total Federal library expenditures for automation.

Distribution of Expenditures by Location (Tables 79-81)

The percentage distribution of library expenditures in Federal agencies, by region, is shown in Table 79. Although just under half of total expenditures are reported in the metro area, five agencies report all expenditures there, with another 12 agencies reporting over 50 percent metro area expenditures. Only Interior, among civilian departments, reported more than half (62 percent) of expenditures scattered throughout the United States.

Slightly less than half of spending for Defense Department libraries was reported in the metro area; among other military departments, Region VI had the highest proportion of located expenditures in the Air Force, Region IV, in the Navy, and overseas libraries accounted for the highest proportion of located expenditures in the Army. The bulk of expenditures in these three departments were for AV libraries for which locations were not available.

EPA and VA libraries reported the highest proportions of spending in Region V, GSA, in Region VII where three Presidential libraries are located, and NASA, in Region IX. ICA (85 percent of total expenditures), and State (26 percent), Army (nine percent), and Air Force and Navy (three percent each), were the only agencies reporting any expenditures for libraries outside the United States.

Library expenditures by type of library and location are shown in Table 80. Only National and law libraries and systems headquarters report more than half of expenditures in the metro area. Special libraries (45 percent of total spending), general libraries (37 percent), and systems headquarters (15 percent) are the only types of libraries with substantial proportions of expenditures outside the United States.

The percentages of total funds expended by Federal agencies, for types of libraries in the various regions, are detailed in Table 81. Locations shown in this table include:

Areas of the United States

Washington Metro Area
Northeast
Mid-Atlantic
South
Mid-West
West

Outside United States

Multiple Locations

Includes

Metro Area
Regions I and II
Region III
Regions IV and VI
Regions V and VII
Regions VIII, IX, and X
Outside United States
AV libraries (aggregate data)

Table 74: Federal Library Resources and Services, by Location
Survey of Federal Libraries, FY 1978

<u>Location</u>	<u>Number of Respondents in Region</u>	<u>Total Items in Collections^a</u>	<u>Current Periodical Titles Held</u>	<u>Total Number of fte Staff</u>	<u>Total Service^b Contacts</u>	<u>Total Amount of Expenditures</u>
All Locations	1,880	190,143,798	597,183	20,526.2	56,243,920	\$565,540,558
Washington						
Metro Area	167	107,520,210	330,403	7,243.1	10,653,111	270,815,059
Region I	43	2,110,459	10,780	153.9	824,037	4,370,613
Region II	67	21,065,400	14,200	313.8	1,572,966	7,626,741
Region III	121	10,963,044	21,443	442.4	2,487,793	11,131,051
Region IV	174	8,965,952	40,217	727.9	7,413,383	18,439,467
Region V	73	3,466,219	31,202	293.6	2,218,563	8,090,145
Region VI	142	4,691,836	33,806	460.1	4,142,913	11,122,697
Region VII	53	10,850,214	8,883	193.7	1,196,016	4,211,679
Region VIII	73	3,143,939	14,576	247.0	1,848,201	5,661,572
Region IX	151	6,674,236	38,140	474.1	4,561,209	10,244,567
Region X	65	1,196,412	9,129	157.5	1,327,208	3,294,134
Outside						
United States	288	6,246,471	43,930	1,373.2	11,477,437	29,927,701
Multiple Locations ^c (aggregate data)	463	3,249,406	474	8,445.9 ^d	6,471,083	180,604,932 ^d

^aIncludes volumes of bookstock, periodicals, and looseleaf services; titles of uncataloged documents/reports, microforms of books, periodicals, and documents/reports, audio-visual materials; sheets of maps/charts; other miscellaneous items, principally realia. Holdings of the 383 AV libraries (aggregate data) are reported in number of items rather than number of titles.

^bService contacts include circulation, interlibrary lending and borrowing, and reference, directional and on-line reference transactions. Do not include photocopy services to users.

^cData are incomplete.

^dAV libraries only.

Table 75: Percentage Distribution of Library Holdings, by Location

Survey of Federal Libraries, FY 1978

Location	Percent of Libraries Reporting	Average Collection Items Held	Average Current Periodical Titles Held	Percent ^a of all Libraries Reporting	Percent of all Holdings Reported	Percent of all Current Periodical Titles Held	Percent of Holdings that were			
							Print ^b	A-V	Micro- forms	Other ^c
All Libraries	99	102,338	460	100	100.0	100.0	39	3	14	44
Washington										
Metro Area	96	663,705	2,040	9	56.5	55.3	39	1	10	50
Region I	100	49,080	299	2	1.1	1.8	68	7	23	2
Region II	100	314,409	229	4	11.1	2.4	12	1	6	81
Region III	98	92,907	214	6	5.8	3.6	50	*	46	4
Region IV	99	32,128	281	9	4.7	6.7	50	1	28	22
Region V	100	47,482	480	4	1.8	5.2	50	2	43	5
Region VI	97	33,999	291	7	2.5	5.7	61	3	23	13
Region VII	98	208,658	222	3	5.7	1.5	11	*	2	87
Region VIII	100	43,068	239	4	1.7	2.4	60	2	29	9
Region IX	99	44,495	298	8	3.5	6.4	55	2	41	3
Region X	100	18,406	157	4	0.6	1.5	80	4	12	4
Outside										
United States	98	22,072	165	15	3.3	7.4	85	6	3	6
Multiple Locations (aggregate data)	100	7,018	6	25	1.7	0.1	13	87		

^aThe sum of percentages does not always total 100 because of rounding.

^bIncludes volumes of bookstock, periodicals, and looseleaf services, and titles of uncataloged documents/reports.

^cIncludes sheets of maps/charts and miscellaneous items, principally realia.

*Less than 1 percent.

Table 76: Percentage Distributions of Library Employees, by Location
Survey of Federal Libraries, FY 1978

Location	Percent of Libraries Reporting	Average Number of fte Staff	Average Number of Staff in 1410 Series ^a	Percent ^b of all Employees	Percent of Total Employees who were Professional/ Paraprofessional ^c	Military	Female ^d
All Locations	92	11.9	2.4	100.0	30	21	65 ^d
Washington Metro Area	98	44.2	11.2	35.3	48	*	59
Region I	95	3.8	1.9	0.7	81	5	72
Region II	97	4.8	1.9	1.5	69	2	66
Region III	94	3.9	1.5	2.2	74	4	79
Region IV	94	4.4	1.6	3.5	69	7	79
Region V	100	4.0	1.7	1.4	69	2	80
Region VI	92	3.5	1.3	2.2	65	3	75
Region VII	81	4.5	1.2	1.0	45	3	72
Region VIII	89	3.7	1.2	1.2	68	2	75
Region IX	95	3.3	1.2	2.3	67	3	78
Region X	92	2.6	.8	0.8	58	3	80
Outside United States	98	4.9	.4 ^e	6.7	20 ^e	2	72
Multiple Locations (aggregate data)	83	22.1 ^f	N/A	41.1	N/A	50	N/A

^aProfessional librarians. Average number reflects only the 1,417 libraries providing individual data.

^bThe sum of percentages does not always equal 100 because of rounding.

^cProfessional = 1410 series; paraprofessional = 1411 series.

^dReflects only the 1,417 libraries providing individual data.

^eA substantial number of employees in these libraries are not classified in the Federal library series.

^fAV libraries only. No data on employees is available for the 80 law libraries for which only aggregate data were available.

*Less than 1 percent.

Table 77: Percentage Distributions of Library Services, by Location

Survey of Federal Libraries, FY 1978

Location	Percent of Libraries Reporting	Average Number of Service Contacts ^a	Percent ^b of all Service Contacts	Percent of Regional Service Contacts that were			Ratio of Interlibrary Lending to Borrowing
				Circulation Transactions	Interlibrary Transactions	Information Transactions	
All Locations	96	30,903	100.0	75	2	23	1 : 0.8
Washington							
Metro Area	96	65,760	18.9	56	6	38	1 : 0.4
Region I	95	20,098	1.5	67	4	30	1 : 2.3
Region II	99	23,833	2.8	69	3	28	1 : 2.0
Region III	93	22,016	4.4	66	3	31	1 : 1.2
Region IV	95	44,659	13.2	79	1	20	1 : 2.7
Region V	99	30,813	4.0	72	4	24	1 : 2.0
Region VI	92	31,869	7.4	73	2	26	1 : 1.6
Region VII	96	23,451	2.1	71	2	27	1 : 3.1
Region VIII	100	25,318	3.3	74	2	24	1 : 1
Region IX	95	31,675	8.1	74	2	24	1 : 2.2
Region X	89	22,883	2.4	70	2	28	1 : 3.6
Outside							
United States	98	40,700	20.5	84	*	16	1 : 0.9
Multiple Locations ^c (aggregate data)	100	13,976	11.5	97	*	3	1 : 3.4

^aService contacts include circulation, interlibrary borrowing and lending, reference, directional, and on-line reference transactions. Do not include photocopies made for patrons, for which data are not available by region.

^bPercentages do not always total 100 because of rounding.

^cData for these libraries are incomplete.

*Less than 1 percent.

Table 78: Percentage Distributions of Library Expenditures, by Location
Survey of Federal Libraries, FY 1978

<u>Location</u>	<u>Percent of Libraries Reporting</u>	<u>Average Expenditure</u>	<u>Percent^a of Total Expenditures</u>	<u>Percent of Total Expenditures for</u>		
				<u>Salaries</u>	<u>Materials^b</u>	<u>Automation</u>
All Locations	95	\$ 318,077	100.0	57	19	5
Washington Metro Area	99	1,631,416	47.9	48	21	10
Region I	100	101,642	0.8	56	32	3
Region II	100	113,832	1.3	66	26	2
Region III	99	92,759	2.0	56	36	2
Region IV	99	107,206	3.3	55	36	2
Region V	100	110,824	1.4	52	28	6
Region VI	96	81,188	2.0	55	37	2
Region VII	96	82,582	0.7	68	23	1
Region VIII	97	79,740	1.0	61	26	4
Region IX	98	69,220	1.8	59	30	2
Region X	100	50,679	0.6	62	29	1
Outside United States	98	105,752	5.3	50	29	*
Multiple Locations ^c (aggregate data)	83	390,075	31.9	70	6	N/A

^aPercentages do not always total 100 because of rounding.

^bIncludes expenditures for materials for other libraries.

^cData for AV libraries only. No expenditure data are available for the 80 law libraries for which only aggregate data are available. Expenditures for materials are included in the report for the Office of the U. S. Attorneys (system headquarters), Washington Metro area.

*Less than 1 percent.

Table 79: Percentage Distribution of Library Expenditures in Federal Agencies, by Location

Survey of Federal Libraries, FY 1978

Governmental Organization	Metro Area	Percent of Total Expenditures Reported										Outside U. S.	Multiple Locations ^a
		Region											
		I	II	III	IV	V	VI	VII	VIII	IX	X		
All Libraries	47.9	0.8	1.3	2.0	3.3	1.4	2.0	0.7	1.0	1.8	0.6	5.3	31.9
Judicial Branch	56.8	1.4	9.3	12.5	0.7	5.1	1.1	2.0	2.3	7.8	1.0		
Legislative Branch	100.0												
Executive Branch													
<u>Civilian Departments</u>													
Office of President	100.0												
Agriculture	90.2		0.8		1.6	2.2	0.9			4.3			
Commerce	80.9	0.3	4.0	0.6	3.3	0.1	0.3	+	6.8	2.0	1.5		
Energy	66.5		1.3	3.1	7.1		3.8	1.1	3.7	3.6	9.9		
HEW	93.6	+	0.2	1.5	0.9	2.6	0.9		0.2	+			
HUD	66.0	3.0	3.2	3.1	5.7	6.5	0.5	1.0	2.9	4.8	3.5		
Interior	38.1	0.1	0.6	5.3	4.0	1.8	9.3	0.9	19.5	12.3	8.1		
Justice	93.7			1.6	0.5		0.8	0.1	0.7	1.9	0.6		
Labor	100.0												
State	74.3											25.7	
Transportation	72.8	18.2	2.8		1.9		2.1		0.5	1.6			
Treasury	96.1				3.9								
<u>Military Departments</u>													
Defense	48.9		1.5	5.8		0.7		2.7		3.2			37.2
Air Force	0.5	0.9	0.5	0.3	3.9	1.8	4.3	0.4	2.1	1.7	0.5	3.4	79.8
Army	6.0	0.8	3.0	3.7	4.0	0.8	2.9	1.1	0.5	1.9	0.8	8.5	66.0
Navy	5.3	2.8	0.4	6.1	9.1	0.9	0.3			5.1	0.3	2.9	66.8
<u>Independent Agencies</u>													
EPA	20.6	4.9	3.4	4.3	23.5	26.6	5.3		2.9	3.2	5.3		
Federal Reserve	100.0												
GSA	21.2	2.5	25.7					50.5					
ICA	14.9											85.1	
NASA	11.5			21.6	24.2		13.3			29.4			
Postal Service	91.9						8.1						
Smithsonian	100.0												
VA	14.2	4.8	11.5	9.6	12.8	15.5	8.9	6.7	3.7	9.1	3.2		
Other	74.6				24.5	0.9							

^aAV libraries, for which location data are not available.

+Less than .1 percent.

Table 80: Percentage Distribution of Library Expenditures, by Type of Library and Location
Survey of Federal Libraries, FY 1978

Type of Library	Metro Area	Percent ^a of Total Expenditures of Type										Outside U. S.	Multiple Locations ^b
		Region											
		I	II	III	IV	V	VI	VII	VIII	IX	X		
All Libraries	47.9	0.8	1.3	2.0	3.3	1.4	2.0	0.7	1.0	1.8	0.6	5.3	31.9
National	100.0												
Presidential		3.2	32.6					64.1					
System Headquarters	69.0			4.5	7.1	0.6	3.7	0.2				15.0	
Audio-Visual													100.0
<u>Special or Technical</u>													
Science	38.9	4.8	5.8	6.2	14.8	7.7	5.4	1.0	5.4	8.5	1.6		
Medical	38.5	2.8	6.6	4.2	10.0	4.0	15.0	3.1	3.7	10.8	0.6	0.7	
Law	72.3	1.5	2.9	7.3	2.4	2.7	1.3	0.8	1.3	4.2	2.5	0.8	c
Special	36.9	1.1	1.2	1.5	2.4	4.8	2.7	0.3	1.0	1.0	1.2	45.9	
<u>General</u>													
General	2.8	1.5	3.2	5.8	14.8	2.4	10.8	2.5	3.2	11.9	4.1	36.6	
Patient	20.9			3.6	11.5		7.3			48.7	8.0		
Penal					5.8		15.5	29.2	12.9	36.5			
<u>Educational</u>													
Academic	40.7	6.2	11.9	15.6	13.5	2.6	1.4	3.8		4.3			
School					12.7		23.1		24.8	23.0			
Technical School	3.2	3.1		8.9	28.1	3.6	31.9		5.6	15.6			
<u>Multi-Type</u>													
Medical-Patient	1.2	4.6	12.1	12.1	17.6	18.7	9.9	7.5	4.4	7.8	3.9	0.2	
Other	37.1	2.6	0.2	18.4	11.0	0.3	2.5	1.8	20.8	0.3	5.0		

^aPercentages do not always total 100 because of rounding.

^bLibraries for which only aggregate data are available.

^cNo expenditures were reported for the 80 law libraries with aggregate data.

**Table 81: Percentage Distribution of Expenditures in Governmental Organizations,
by Area and Type of Library, Survey of Federal Libraries, FY 1978**

<u>Governmental Organization</u> <u>Type of Library</u>	<u>Total</u> <u>Expenditures</u>	<u>Percent of Total Agency Expenditures, by Location and Type</u>								<u>Percent of Agency Costs by Type</u>
		<u>Metro</u> <u>Area</u>	<u>North-</u> <u>east</u>	<u>Mid-</u> <u>Atlantic</u>	<u>South</u>	<u>Mid-</u> <u>West</u>	<u>West</u>	<u>Outside</u> <u>U. S.</u>	<u>Multiple</u> <u>Locations</u>	
All Libraries	\$565,540,358	47.9	2.1	2.0	5.3	2.1	3.4	5.3	31.9	100.0
Judicial Branch	\$ 1,507,819	56.8	10.7	12.5	1.8	7.1	11.1			100.0
Law	1,507,819	56.8	10.7	12.5	1.8	7.1	11.1			100.0
Legislative Branch	\$167,347,952	100.0								100.0
National	165,686,912	99.0								99.0
Special	623,602	0.4								0.4
Other Multi-Type	1,037,438	0.6								0.6
Executive Branch										
<u>Civilian Departments</u>										
Office of President	\$ 490,600	100.0								100.0
Special	490,600	100.0								100.0
Agriculture	\$ 8,214,142	90.2	0.8		2.5	2.2	4.3			100.0
National	7,410,000	90.2								90.2
Science	636,085		0.8		1.2	1.5	4.3			7.7
Special	168,057				1.3	0.8				2.0
Commerce	\$ 8,164,395	81.0	4.3	0.7	3.6	0.1	10.3			100.0
System Headquarters	2,103,455	25.8								25.8
Science	3,345,008	29.2	0.3	0.3	2.8		8.4			41.0
Law	135,397	1.7								1.7
Special	2,390,742	24.3	1.8	0.4	0.8		2.0			29.3
General	7,136					0.1				0.1
Academic	182,657		2.2							2.2
Energy	\$ 2,906,988	66.5	1.3	3.1	10.9	1.1	17.2			100.0
Science	2,532,951	66.5		3.1	10.9	1.1	5.6			87.1
Special	117,184		1.3				2.7			4.0
Other Multi-Type	256,853						8.8			8.8

Percentages do not always total 100 because of rounding.

Table 81 (continued)

Governmental Organization Type of Library	Total Expenditures	Percent of Total Agency Expenditures, by Location and Type								Percent of Agency Costs by Type
		Metro Area	North- east	Mid- Atlantic	South	Mid- West	West	Outside U. S.	Multiple Locations	
<u>Civilian Departments</u> (continued)										
HEW	\$ 49,750,292	93.6	0.2	1.5	1.8	2.6	0.2			100.0
National	36,920,000	74.2								74.2
System Headquarters	538,825	1.1								1.1
Science	112,893	0.2								0.2
Medical	4,080,847	6.4	0.2	0.3	1.1		0.2			8.2
Law	175,909			0.4						0.4
Special	2,831,972	2.4			0.7	2.6				5.7
General	431,970			0.9						0.9
Patient	53,975	0.1		+						0.1
Academic	4,603,901	9.3								9.3
HUD	\$ 1,441,147	66.0	6.2	3.1	6.2	7.5	11.1			100.0
Law	42,876		3.0							3.0
Special	1,398,271	66.0	3.2	3.1	6.2	7.5	11.1			97.0
Interior	\$ 8,039,047	38.1	0.7	5.3	13.3	2.7	39.9			100.0
System Headquarters	2,825,844	35.2								35.2
Science	2,188,820	2.5	0.2	4.0	1.4	1.0	18.1			27.2
Law	86,890	0.4			0.3		0.4			1.1
Special	702,116	+	0.3	0.7	1.8	1.6	4.4			8.7
General	93,736	+	+	0.1	0.5	0.2	0.2			1.2
Academic	68,389		0.1		0.7		+			0.9
School	1,910,471				8.0		15.7			23.8
Technical School	92,791				0.6		0.6			1.2
Other Multi-Type	69,990			0.4			0.4			0.8
Justice ^a	\$ 3,448,077	93.7		1.6	1.3	0.1	3.2			100.0
System Headquarters	2,965,211	86.0								86.0
Law	106,393	3.0			+					3.0
Special	162,400	4.7								4.7
Penal	133,288				1.1	0.1	2.6			3.9
Other Multi-Type	80,785			1.6	0.1		0.6			2.3
Labor	\$ 922,533	100.0								100.0
Law	240,000	100.0								26.0
Special	682,533	100.0								74.0

+Less than .1 percent.

^aIncludes only materials expenditures (centrally procured by system headquarters) for 80 libraries with aggregate data.

Table 81 (continued)

Governmental Organization		Percent of Total Agency Expenditures, by Location and Type								Percent of Agency Costs
Type of Library	Total Expenditures	Metro Area	North-east	Mid-Atlantic	South	Mid-West	West	Outside U. S.	Multiple Locations	by Type
<u>Civilian Departments</u> (continued)										
State	\$ 1,028,152	74.3						25.7		100.0
System Headquarters	609,955	59.3								59.3
Special	145,818	7.1						7.1		14.2
General	191,379							18.6		18.6
Transportation	\$ 2,691,620	72.8	21.1		4.0		2.1			100.0
Science	2,036,884	72.2			1.9		1.6			75.7
Special	401,887	0.6	11.6		2.1		0.5			14.9
General	42,849		1.6							1.6
Academic	210,000		7.8							7.8
Treasury	\$ 1,060,663	96.1			3.9					100.0
Law	628,197	59.2								59.2
Special	390,943	36.9								36.9
Other Multi-Type	41,523				3.9					3.9
<u>Military Departments</u>										
Defense	\$ 6,801,207	48.9	1.5	5.8		3.4	3.2		37.2	100.0
Audio-Visual	2,529,242								37.2	37.2
Science	1,884,249	23.5	1.5			2.8				27.7
Medical	215,263	2.6		0.6						3.2
Special	323,916	4.1				0.7				4.8
Academic	1,630,097	18.7		5.2						24.0
Technical School	218,440						3.2			3.2
Air Force	\$ 95,060,043	0.5	1.4	0.3	8.2	2.2	4.3	3.4	79.8	100.0
System Headquarters	1,484,470	+		+	1.1	+		0.3		1.6
Audio-Visual	75,880,220								79.8	79.8
Science	2,792,384		0.9		0.9	0.7	0.4			2.9
Medical	782,516				0.8		+			0.8
Law	26,000	+								+
Special	388,378	0.2			+	+	0.1			0.4
General	9,475,105	0.2	0.4	0.2	2.6	0.9	2.5	3.1		10.0
Academic	2,252,274				2.0	0.4				2.4
School	59,920				+					+

+Less than .1 percent.

Table 81 (continued)

Governmental Organization	Total	Percent of Total Agency Expenditures, by Location and Type								Percent of Agency Costs by Type
Type of Library	Expenditures	Metro Area	North- east	Mid- Atlantic	South	Mid- West	West	Outside U. S.	Multiple Locations	
Air Force (continued)										
Technical School	774,776				0.6	0.1	0.1			0.8
Other Multi-Type	1,143,900						1.2			1.2
Army	\$116,945,191	6.0	3.8	3.7	6.9	1.9	3.2	8.5	66.0	100.0
System Headquarters	7,914,092	2.5		1.1	+	0.1		3.0		6.8
Audio-Visual	77,200,630								66.0	66.0
Science	6,665,229	1.3	1.7	0.3	1.2	0.6	0.6			5.7
Medical	1,739,335	0.2	+	+	0.6	+	0.5	+		1.5
Law	457,900	+	+	+	0.1	+	0.2	+		0.4
Special	2,285,264	1.3	0.1	0.2	0.2	+	+	+		2.0
General	13,909,832	0.5	0.5	0.6	2.9	0.4	1.7	5.3		11.9
Patient	119,000				+		+			0.1
Penal	48,600					+				+
Academic	3,158,172		1.3	0.6	0.2	0.5				2.7
Technical School	119,156	+	+	0.2	1.0		0.1			1.5
Other Multi-Type	1,672,662	+	+	0.7	0.6	+				1.4
Navy	\$ 37,431,539	5.3	3.2	9.1	9.4	0.9	5.4	2.9	66.8	100.0
System Headquarters	2,605,472	0.8			5.4			0.8		7.0
Audio-Visual	24,994,840								66.8	66.8
Science	2,210,118	3.3	0.1	1.3	0.4	0.7				5.9
Medical	559,708	0.5	+	0.2	0.3	0.1	0.3			1.5
Law	124,765	0.3	+							0.3
Special	180,146	0.2			0.2		+			0.5
General	3,416,113		0.7	0.8	2.8		2.7	2.1		9.1
Patient	189,967	+		+	0.1		0.2			0.5
Academic	2,571,392		1.9	3.3			1.7			6.9
Technical School	174,540		+	+	+		0.4			0.5
Medical-Patient	80,075				0.2			+		0.2
Other Multi-Type	324,403		0.4	0.4		+				0.9
Independent Agencies										
EPA	\$ 2,245,504	20.6	8.3	4.3	28.8	25.6	11.4			100.0
System Headquarters	417,470	18.6								18.6
Science	1,057,596		5.0		7.1	26.6	8.5			47.1
Law	45,013	2.0								2.0
Special	725,425		3.4	4.3	21.7		3.0			32.3

+Less than .1 percent.

Table 81 (continued)

Governmental Organization	Total Expenditures	Percent of Total Agency Expenditures, by Location and Type								Percent of Agency Costs by Type
Type of Library		Metro Area	North- east	Mid- Atlantic	South	Mid- West	West	Outside U. S.	Multiple Locations	
<u>Independent Agencies</u> (continued)										
Federal Reserve	\$ 388,900	100.0								100.0
System Headquarters	284,400	73.1								73.1
Law	104,500	26.9								26.9
GSA	\$ 2,156,470	21.2	28.2			50.5				100.0
Presidential	1,698,703		28.2			50.5				78.8
Law	28,300	1.3								1.3
Special	429,467	19.9								19.9
ICA	\$ 18,079,701	14.9						85.1		100.0
System Headquarters	1,977,978	9.5						1.5		10.9
Special	16,101,723	5.5						83.6		89.1
NASA	\$ 2,710,924	11.5		21.6	37.5		29.4			100.0
System Headquarters	312,861	11.5								11.5
Science	2,354,182			21.6	35.9		29.4			86.8
Special	43,881				1.6					1.6
Postal Service	\$ 311,083	91.9				8.1				100.0
Law	8,500	2.7								2.7
Special	277,333	89.2								89.2
Technical School	25,250					8.1				8.1
Smithsonian	\$ 2,496,888	100.0								100.0
System Headquarters	2,375,419	95.1								95.1
Special	121,469	4.9								4.9
VA	\$ 16,579,011	14.2	16.3	9.6	21.7	22.2	16.0			100.0
System Headquarters	2,203,886	13.3								13.3
Medical	2,383,332		4.2	0.8	2.1	3.3	4.0			14.4
Patient	59,600						0.4			0.4
Medical-Patient	11,932,193	0.9	12.1	8.8	19.6	19.0	11.7			72.0

Table 81 (continued)

Governmental Organization	Total Expenditures	Percent of Total Agency Expenditures, by Location and Type								Percent of Agency Costs by Type
Type of Library		Metro Area	North- east	Mid- Atlantic	South	Mid- West	West	Outside U. S.	Multiple Locations	
<u>Independent Agencies</u> (continued)										
Other	\$ 7,320,470	74.6			24.5	0.9				100.0
System Headquarters	404,599	5.5								5.5
Science	2,646,338	11.7			24.5					36.2
Law	1,379,595	18.2				0.6				18.8
Special	1,847,612	24.9				0.3				25.2
Academic	83,400	1.1								1.1
Other Multi-Type	958,926	13.1								13.1

CHAPTER 5
DESCRIPTION OF LIBRARIES IN FEDERAL AGENCIES

Judicial Branch

Law libraries of the Judicial Branch serve the Supreme Court and other Federal courts throughout the United States. A recent study directed to the improvement of library services to these courts⁴ noted that most library service weaknesses are directly attributable to personnel shortages at all levels, and the lack of professionally qualified personnel at the administrative and district levels. Necessary professional qualifications require training in law librarianship, law, and public administration. At present only about 14 percent of holdings are serviced by professional personnel, with the balance primarily attended by deputy clerks, law clerks, and judge's secretaries. Only 12 of the 29 libraries responding reported any personnel in the 1410 series (professional librarian), and over 28 percent of library directors had less than a master's degree.

Inadequate materials also constitute a continuing problem. Although a total of 2,800,000 volumes is reported held in all facilities, (less than one-third of which were reported in this survey), these holdings include only 2,500 unique titles, about 30 percent of the number of unique titles found in most state supreme court libraries.

There is at present no coordinated "system" of court libraries, except that most materials are centrally procured by the Administrative Office of the United States Courts. The need for improved coordination at this level, particularly in development of a responsive "legal research system," has been emphasized in the report.

The 29 Judicial libraries responding reported a total of 32 staffed service outlets and five deposit collections. Only one library was open less than 35 hours per week, with a median of 42 hours open per five day week. Medians for physical facilities included:

3,584 square feet of area
3,968 linear feet of shelving
27 seats for patrons

⁴Improving the Federal Court Library System. Federal Judicial Center.
Washington: February 1978.

Library collections are almost entirely print, primarily bookstock, and total holdings reported ranged from 3,300 items reported by the Central Library of the U. S. District Court in San Antonio, Texas, to an estimated 272,000 items held in the library of the U. S. Supreme Court. Median holdings were around 19,000 items, and libraries held a median of about 1,500 titles.

A total of 911,248 items were reported held at the end of FY 1978 by the 29 libraries responding, comprising:

<u>Item</u>	<u>Percent Holding Item</u>	<u>Number Held</u>	<u>Median Holdings</u>	<u>Percent of Total Collection Items</u>
Bookstock	100			
Volumes		805,527	17,664	88.0
Titles		63,641	856	
Periodicals	86			
Volumes		53,505	944	6.0
Titles		3,156	84	
Current Titles		2,414	64	
Looseleaf Services	97			
Volumes		46,646	208	5.0
Titles		1,761	26	
Titles uncataloged				
Documents/Reports	31	4,568	504	0.5
Total Microform Titles	34	944		0.1
Book Titles		66	3	
Periodical Titles		6	3	
Documents/Reports		872	7	
Total Titles A-V materials	7	31	16	< 0.1
Sheets of Maps/Charts	14	27	7	< 0.1
Total items held end of FY 1978	100	911,248		
Total titles held		74,101		

Service contacts during FY 1978 totalled 397,597, including circulation, interlibrary, information, and photocopy transactions. About half of all service contacts reported were photocopies made for patrons; a substantial part of this copying was reported by the library of the Supreme Court. Information transactions made up another 30 percent of total service provided, while direct circulation of materials provided less than one-fifth of total services, and interlibrary transactions, only two percent. In-library use of materials, which accounts for a high proportion of materials use in law libraries, was not measured.

Only 12 (41 percent) of the Judicial libraries reported any use of automated services. All of these libraries used on-line data bases, reporting a total of two in-house data files and 91 commercial files. An average of 1.4 vendors per

library provided the commercial data files. Four libraries reported having automated technical support systems, one for the acquisitions system (in-house), and three for "other" operations (all purchased systems). No automation systems were under development in these libraries during FY 1978. All of the \$63,386 in ADP costs reported by the four responding libraries which provided this information, was for on-line data bases.

Total expenditures for Judicial libraries responding was \$1,507,819, with a median expenditure of \$30,208. Thirty-four percent of libraries reported local expenditures for materials of \$234,328. The amount of expenditure for central procurement of books and periodicals by the Administrative Office of the United States Courts was not available. Overall, expenditures were distributed as follows:

<u>Purpose of Expenditure</u>	<u>Amount of Expenditure</u>	<u>Percent of Total Expenditures</u>	<u>Median Expenditure</u>	
			<u>Judicial Libraries</u>	<u>All Federal</u>
Salaries and wages	\$1,145,792	76	\$16,898	\$34,619
Materials	264,328	18	16,896	16,246
Books	\$109,310			
Periodicals	121,680			
Other	33,338			
Other	97,699	6	6,848	5,353
Total	\$1,507,819	100	\$30,208	\$57,075

The 29 court libraries employed a total of 72.3 full time equivalent staff, almost one-third of whom were employed in the library of the U. S. Supreme Court. The median number of employees per library was one, and 58 percent of all employees were female. Only 12 libraries employed a professional librarian (1410 series) and three a paraprofessional (1411 series). None of the libraries employed subject specialists (1412 series). More than half of all staff reported were in non-library classifications (deputy clerks, law clerks, judge's secretaries). By pay grade, almost one-third of employees were in the lowest pay grades, and less than 10 percent were in grades GS-12 or above.

Only four libraries reported involvement in any cooperative arrangements, associated with a median of four groups. Cooperative groups reported included the National Criminal Justice Reference Service, the Federal Judicial Center, and the American Bar Association. Arrangements appear to be primarily for the supply of needed materials not held by the individual library, rather than for any type

of mutual service network.

Although Judicial Branch libraries were located in all of the domestic areas defined, the 24 percent of libraries located in the Washington Metropolitan area accounted for 43 percent of total holdings, 57 percent of total expenditures, 49 percent of total staff, 59 percent of professional staff, and 49 percent of total service contacts.

Legislative Branch

All of the libraries serving the Legislative Branch are located in the Washington Metropolitan area. Besides the Library of Congress, the seven libraries identified included two law libraries, four special libraries, and one multi-type library (special and law). Response to the survey was provided by three of the special libraries and the multi-type library.

The Library of Congress held 96 percent of total collection items reported for the Branch, employed 99 percent of all staff, accounted for 99 percent of total expenditures, and provided 87 percent of all service contacts. A discussion of the Library of Congress will be found in Chapter 6 under National Libraries. The balance of this section is devoted to data concerning the four other respondent libraries in the Legislative Branch.

The four Legislative libraries provide six manned service outlets. Square footage of two of the libraries is below the median for all libraries, while the other two have areas in excess of 15,000 square feet. All of the libraries have holdings in the 100,000 - 499,999 range; two contain primary collections of book-stock, one of audio-visual materials, and one of documents/reports (primarily in microform). A total of 1,675 current periodical titles were held, of which 190 titles were added in FY 1978. Audio-visual materials and microforms were the most important additions among the 66,499 items added during the year.

Collections for the four libraries at the end of FY 1978 totalled 982,071 items. The numbers of different types of items added during the year, and held at the end of the year, are shown below.

<u>Item</u>	<u>Number Added</u>	<u>Percent of All Additions</u>	<u>Number Held at End of FY 1978</u>	<u>Percent of Total Items</u>	<u>Percent of Total Titles</u>
Bookstock					
Volumes	12,250	18	565,876	58	
Titles	6,000		74,737		15
Periodicals					
Volumes	606	1	9,180	1	
Titles	195		2,250		*
Looseleaf Services					
Volumes	47	*	456	*	
Titles	11		130		*
Titles Uncataloged					
Documents/Reports	1,000	2	1,500	*	*
Microform Titles	22,564	34	260,166	26	54
Books	-		2		
Periodicals	59		149		
Documents/Reports	22,505		260,015		
Audio-visual Titles	30,022	45	144,868	15	30
Sheets Maps/Charts	10	*	25	*	*

* Less than 1 percent.

All of the libraries reported holdings in bookstock and looseleaf materials, three reported periodical and microform collections, two, audio-visual materials, and one each uncataloged documents/reports and maps/charts. None of the libraries reported holdings in other materials. A total of 1,675 current periodical title subscriptions (exclusive of duplicates) were reported by three of the libraries.

Only one library reported substantial circulation, although some circulation was reported by all libraries. Two libraries reported interlibrary transactions. Both were heavy net borrowers, lending one item for each approximately 30 borrowed.

All libraries reported information transactions, which totalled 2,716 queries answered during a typical week. Thirty-nine percent were reference transactions, 14 percent were directional transactions, and 46 percent were on-line reference transactions, which were reported by three of the four libraries. An average of slightly over 3,000 photocopies made for patrons was reported for a typical week, with most of this photocopying done in the libraries of the Senate and House of Representatives.

Total service contacts for the four libraries in FY 1978 are estimated at 576,541, as follows:

<u>Number of Libraries Reporting</u>	<u>Service Contact</u>	<u>Number of Transactions</u>	<u>Percent of Total</u>
4	Circulation	270,787	47
2	Interlibrary transactions	5,038	*
	Items loaned 163		
	Items borrowed 4,875		
	Information transactions	141,232	24
4	Reference 1,070 (week)		
4	Directional 390 "		
3	On-line reference 1,256 "		
4	Photocopies for patrons (estimated)	159,484	28

*Less than 1 percent.

During the typical week during which photocopying transactions were recorded, only one library reported copying materials for other libraries (four items) in lieu of lending original materials, while two libraries reported receiving a total of 31 photocopied items from other libraries. All of these were copies of periodical articles. Almost half of photocopying for patrons was also of periodical articles.

Only one library reported no automated services; two had currently operating purchased cataloging systems, and one was developing an automated serials list. All three used on-line data bases, with a total of 11 in-house and 183 commercial files in use. An average of almost five vendors supplied the commercial files. ADP expenditures totalled \$210,868, of which 58 percent was spent on data bases.

Total expenditure for the four libraries was \$1,661,040, of which 66 percent was for salaries and wages, 20 percent for materials, and 13 percent for ADP. Amounts of expenditure, by purpose, included:

<u>Purpose of Expenditure</u>	<u>Amount of Expenditure</u>	<u>Percent of All Expenditures</u>
Salaries and wages	\$ 1,088,270	66
Materials	339,202	20
Bookstock	\$ 139,000	41
Periodicals	164,252	48
Microforms	26,000	8
AV materials	250	*
Other	9,700	3
ADP costs	210,868	13
Other	22,700	1
Total	\$ 1,661,040	100

A total of 54 employees served the four libraries, of which 59 percent were professional librarians (1410 series), employed in two of the libraries. By classification, the distribution of employees was as follows:

<u>Classification</u>	<u>Number of Libraries Employing</u>	<u>Number of Employees</u>	<u>Percent of Total Employees</u>
Professional librarian (1410)	2	32	59
Paraprofessional (1411)	1	8	15
Subject specialist (1412)	1	2	4
Other appropriated fund	2	7	13
Non-appropriated fund	2	5	9
Total	4	54	100

No library series staff were reported in two of the libraries of the Legislative Branch, although the directors of three of these libraries held an MLS degree, while the other had a doctoral degree. The percentage of female employees ranged from 44 to 100 percent. By pay grade, libraries reported:

<u>Pay Grade</u>	<u>Number of Employees</u>	<u>Percent of Total</u>
GS 1 - 6	10	19
GS 7 - 8	14	26
GS 9	9	17
GS 10 - 11	12	22
GS 12	5	9
GS 13	2	4
GS 14	2	4

Only one library reported participation in a cooperative arrangement.

*Less than one percent.

Executive Branch: Civilian Departments

A total of 517 libraries were identified in the eleven civilian departments of the Executive Branch and in the Office of the President. Of these, 352 provided individual responses, and limited data were made available for an additional 80, for at least some response from 84 percent of the libraries identified. All types of libraries except Presidential, AV, and multi-type medical-patient libraries were represented, with special and law libraries comprising the largest percentages. Distribution of libraries in these departments was as follows:

<u>Type of Library</u>	<u>Number Identified</u>	<u>Number Responding</u>	<u>Percent Responding</u>	<u>Percent of Total Respondents</u>
National	2	2	100	0.5
System Headquarters	7	7	100	1.6
Science	101	70	69	16.2
Medical	20	18	90	4.2
Law	117	97 ^a	83	22.4
Special	133	116	87	26.8
General	33	33	100	7.6
Patient	3	3	100	0.7
Penal	17	7	41	1.6
Academic	11	8	73	1.9
School	62	60	97	13.9
Technical School	2	2	100	0.5
Multi-Type	9	9	100	2.1
Total	517	432	84	100.0

Service points for the 432 libraries totalled 826, about 10 percent of all service points reported.

Libraries in the civilian departments were distributed throughout the United States, although only the State Department reported libraries elsewhere in the world. Eighty law libraries of the Justice Department, for which only aggregate data are available^a, had multi-locations which could not be distributed. The distribution of civilian department libraries in comparison with all libraries responding is shown below.

<u>Location</u>	<u>Number of Civilian Department Respondents</u>	<u>Percent of Total</u>	
		<u>Civilian Department Respondents</u>	<u>Survey Respondents</u>
Washington Metro Area	60	13.9	8.9
Region I	6	1.4	2.3
II	15	3.5	3.6
III	28	6.5	6.4
IV	37	8.6	9.3
V	13	3.0	3.9
VI	50	11.6	7.6
VII	14	3.2	2.8
VIII	42	9.7	3.9
IX	48	11.1	8.0
X	26	6.0	3.5
Outside U. S.	13	3.0	15.3
Multiple Locations (aggregate data)	80	18.5	24.6
Total	432	100.0	100.0 ^a

^aDoes not total 100 percent because of rounding.

A higher proportion of civilian department libraries are located in the Washington Metro Area than the average percentage for all libraries, while a substantially smaller percentage are located outside the U.S. The largest percentages of civilian department libraries outside the metro area are located in regions VI and IX.

Forty-three percent of libraries in the group serve the Interior Department, which reported the largest number of libraries in all areas of the U.S. except Metropolitan Washington, where HEW had the largest number of libraries, and Region I, where Commerce Department had the largest number of libraries identified, and Department of Transportation, the largest number of respondents.

Two of the National libraries are included among civilian department libraries, The National Agricultural Library (Agriculture), and the National Library of Medicine (HEW). Both are located in the metro area. Special libraries were most numerous in all domestic areas except regions VI and IX, where Indian schools Interior) provided the largest number of libraries.

Library space in most civilian department libraries tends to be smaller than average, with all but three of the departments reporting median square footage below the overall median of 2,406 square feet. Collection sizes also tend to be smaller than average, with the median collection for this group of libraries falling within the range of 6,000 - 11,999 items, below the overall median range of 12,000 - 29,999 items. Some differences in the composition of collections may

also be noted, not only among departments, but between civilian departments and overall averages. Libraries in these organizations report smaller percentages of collections in bookstock (24 percent vs. 30 percent of total collection), and larger proportions in documents/reports (23 percent vs. 17 percent), and in microforms (21 percent vs. 14 percent).

Expenditures for the 12 organizations totalled \$88,157,656 (15.6 percent of total expenditures reported), of which \$44,330,000 (50.3 percent of civilian department expenditures) was expended by the two National libraries. Average expenditures per library are slightly higher than for military departments, and are exceeded only by average expenditures for libraries in the Legislative Branch (excluding the Library of Congress). Proportions of expenditures for salaries, materials, and automation vary substantially from overall averages and averages for military departments and independent agencies, as shown below.

Purpose of Expenditure	Average Percent of Total Expenditure for Purpose			
	Civilian Department <u>Libraries</u>	All Survey <u>Libraries</u>	Military Department <u>Libraries</u>	Independent Agency <u>Libraries</u>
Salaries & wages	42	57	66	50
Materials	18	19	15	31
Automation	8	5	1	2

Almost two-thirds of all expenditures for automation by all libraries except the Library of Congress were reported by civilian department libraries.

Although the percentage of libraries in civilian departments reporting at least one professional librarian (1410series) employee equals the percentage for all libraries (43 percent), professional librarians make up more than twice the proportion of staff than average (35 percent vs. 16 percent). The percent of total staff in library series also more than doubles the average for all libraries (71 percent vs. 31 percent). Forty percent of all subject specialists are employed in these libraries.

The 23 percent of total library respondents serving civilian departments reported only slightly over 10 percent of total service contacts. Circulation was well below averages, and accounted for only six percent of all circulation reported. Interlibrary transactions, however, were more numerous, comprising almost 37 percent of total reported; over two-fifths of civilian department ILL transactions were reported by the National Library of Medicine (15 percent of total ILL transactions). Civilian departments also reported almost 20 percent of all information transactions, and 41 percent of estimated photocopies made for patrons. Percentages of services, by type of service, as compared with military departments

and independent agencies, were as follows:

Type of Service Contact	Percentage Distribution of Service Contacts			
	Civilian Department Libraries	All Survey Libraries	Military Department Libraries	Independent Agency Libraries
Circulation	42	71	80	61
Interlibrary transactions	8	2	1	4
Information transactions	41	21	16	24
Photocopies for patrons (estimated)	10	6	3	12
Total ^a	100	100	100	100

^aDoes not always equal 100 because of rounding.

Office of the President. The single responding library represents a centralization of a number of library functions serving the Office of the President, previously provided by five separate facilities. This library has an above median range collection size, with 85 percent of items in bookstock. Development of four additional automated technical support systems during FY 1978 makes the library now fully automated in standard technical services.

Department of Agriculture. Agriculture libraries include the National Agricultural Library, which also acts as system headquarters for all departmental libraries, seven science libraries, and three special libraries. Another seven libraries (four science, three special) did not respond to the survey. Median collection size equals the median for all libraries, and print materials (books 59 percent, periodicals 34 percent) dominate holdings. Eighty-two percent of libraries report at least one professional librarian employee.

Department of Commerce. A total of 61 libraries were identified in the Commerce Department, of which 46 or 75 percent responded in the survey. More than half of these libraries serve two dependent agencies, the National Bureau of Standards (four science libraries), and the National Oceanographic and Atmospheric Administration (34 libraries/21 respondents, including one system headquarters, 13 science, and seven special libraries). Other Commerce library respondents include one academic library, two science libraries, two general libraries, one law library, and 15 special libraries. Almost one-quarter of these libraries reported less than 3,000 total items in collections, with a median collection size of 6,000 - 11,999 items. Although bookstock and periodicals

dominate in collections, Commerce libraries also report slightly above average holdings in documents and microforms. Fifty-seven percent of libraries report at least one professional librarian employed; 72 percent of total employees are in library series.

Department of Energy. The 15 libraries identified in the Energy Department include one law library (non-respondent), eight science libraries, five special libraries (two non-respondent), and one multi-type library (science-law). Four of the 12 respondent libraries have collections of over 100,000 items; the median collection size of 30,000 - 99,999 items exceeds the overall median. Documents/reports make up 63 percent of total collection items, with 54 percent of total holdings in microform. Only 58 percent of respondents reported at least one professional librarian, but 87 percent of all library staff were classified in library series.

Department of Health, Education, and Welfare. In addition to the National Library of Medicine, HEW supports an additional 20 medical libraries, one law library, one science library, one general library, and one system headquarters, two academic libraries (Howard University and Gallaudet College), three patient libraries, and seven special libraries. Two of the medical libraries failed to respond. Just under half of all libraries are in the metro area, with more than 85 percent of total expenditures reported there. Collections vary substantially by type of library, but overall, bookstock (39 percent of total items) makes up the largest part of holdings. The median collection size falls in the overall median size range. Sixty-nine percent of libraries reported at least one professional librarian on the staff.

Department of Housing and Urban Development. All of the 11 HUD libraries, which include one law library and 10 special libraries, responded to the survey. Median holdings were in the overall median range (12,000 - 29,999 items), with bookstock making up 84 percent of total collection items. Seventy-three percent of libraries reported professional staff in the 1410 series.

Department of the Interior. The 185 of the 202 Interior Department libraries responding to the Federal library survey represented 43 percent of all libraries in the civilian departments of the Executive Branch which provided data. Facilities represented a variety of library types and subordinate agencies, as shown below:

<u>Division:</u>	<u>Number of Libraries</u>	<u>Type of Library</u>	<u>Total Number</u>	
			<u>Identified</u>	<u>Responding</u>
Department	3	System Headquarters	1	1
		Law	1	1
		Special	1	1
Office of Solicitor	7	Law	7	7
National Park Service	76	Academic	2	1
		General	24	24
		Science	5	4
		Special	44	40
(Special-Technical School)		Multi-Type	1	1
Bureau of Land Management	8	Academic	1	1
		General	1	1
		Science	1	1
		Special	4	4
(Special-General)		Multi-Type	1	1
Bureau of Indian Affairs	67	Academic	2	1
		School	62	60
		Technical School	2	2
(School-General)		Multi-Type	1	1
Fish and Wildlife Service	11	Science	8	5
		Special	3	3
Bureau of Sport Fisheries and Wildlife	2	Science	2	2
Bureau of Mines	13	Science	12	9
		Special	1	1
Geological Survey	12	System Headquarters	1	1
		Science	10	9
		Special	1	1
Bureau of Reclamation	3	Science	3	2

Thirty-five percent of Interior Department libraries had holdings of less than 3,000 items. The median collection size range for the Department was small, 3,000 - 5,999. In the departmental headquarters library, which also serves as system headquarters for all Interior Department libraries, the collection exceeds 1,000,000 items, of which 45 percent was microforms, primarily documents/reports. About 43 percent of all items held throughout departmental libraries was bookstock.

Only 29 percent of libraries reported any professional librarians, but almost two-thirds of all employees were classified in library series.

Department of Justice. In addition to the 10 departmental libraries identified, groups of libraries were identified serving two subordinate agencies, the Federal Prison System (22 libraries), and the Office of U. S. Attorneys (95 libraries). Types of libraries reported included:

<u>Type of Library</u>	<u>Total Number</u>	
	<u>Identified</u>	<u>Responded</u>
System Headquarters	2	2
Law	100	83
Special	3	2
Penal	17	7
Academic	1	0
Multi-Type (Penal-Law)	4	4
Total	127	98

Individual reports were received for 18 of these libraries, while aggregate data for 80 of the 94 law libraries in offices of U. S. Attorneys were taken from a 1979 departmental survey. Materials for these latter libraries are centrally procured, and materials expenditures for all 94 of the libraries were reported by the system headquarters serving this group. Data on other expenditures for these libraries are not available, nor are data on numbers, classifications, and pay grades for staff. Only 11 percent of these libraries, however, noted that they employed full time staff, with the others dependent on part-time and volunteer staff. As with other law libraries, this may be expected to include secretaries, clerks, etc. Some of the penal libraries noted the use of inmates as library employees.

Of the 15 libraries reporting staff, only eight percent employed at least one professional librarian. Seven percent of Attorney libraries also reported personnel with an MLS degrees. Most libraries in the department are small, with median holdings for the 17 libraries reporting individual collection data in the small (3,000-5,999 items) range. Forty-seven percent of these libraries reported less than 3,000 items held. Libraries in the attorneys offices, for which medians are not available, reported an average of about 5,300 items held.

Department of Labor. Both the special and the law library serving the Labor Department are located in the metro area. Holdings of both exceed 100,000 items, with bookstock (54 percent) comprising the dominant collection material. Both libraries employ professional librarians.

Department of State. Two-thirds of the libraries identified, and 76 percent of respondents, were located outside the U.S. Libraries were distributed as follows:

Metro Area	:	6 libraries identified, 4 responding 1 law library (non-respondent) 3 special libraries (2 responding) 1 academic library (responding) 1 system headquarters (responding)
Region II	:	1 special library (non-respondent)
Elsewhere in the World	:	14 libraries identified, 13 responding 10 special libraries (9 responding) 4 general libraries (responding)

Fifty percent of libraries providing collection data held less than 3,000 items. Bookstock was the largest holding (64 percent) but libraries also reported 32 percent of total holdings in documents/reports. Twenty-nine percent of all items were microforms. Only 24 percent of libraries reported any professional staff in the 1410 series, although this proportion may be artificially low because of the lack of classification of local national employees in the overseas libraries.

Department of Transportation. Respondent libraries included three science libraries, five special libraries, one academic library, and one general library. Four science and one special libraries failed to respond. The median collection is above average, in the 30,000 - 99,999 item range, and 49 percent of holdings are documents/reports. Microforms make up 44 percent of collection items. Eighty percent of libraries report professional personnel.

Department of the Treasury. Four of the five Treasury libraries identified are located in the metro area, including two law libraries, and two special libraries of which one was non-respondent. A fifth library was identified in Region IV. This was a multi-type library (special-technical school). The median collection size was over 30,000 items, with 90 percent bookstock. Half of the libraries reported employing at least one professional librarian.

Executive Branch: Military Departments

Military departments of the Executive Branch support 1,157 libraries, of which 1,025, or 89 percent, provided data for the survey. This represents 55 percent of all libraries responding in the survey. These libraries reported 21 percent of total collections, 57 percent of total Federal library employees, 45 percent of total expenditures, and 63 percent of total service contacts, including 72 percent of all circulation transactions.

All of the types of libraries except National and Presidential libraries were reported by the four departments, as follows:

<u>Type of Library</u>	<u>Number in Department</u>					<u>Percent Responding</u>
	<u>Defense</u>	<u>Air Force</u>	<u>Army</u>	<u>Navy</u>	<u>Total</u>	
System Headquarters		7	11	3	21	100
Audio-Visual	10	202	87	84	383	100
Science						
Identified	6	13	74	28	121	
Responding	5	10	60	11	86	71
Medical						
Identified	3	4	53	10	70	
Responding	3	3	29	9	44	63
Law		1	56	2	59	100
Special						
Identified	6	4	20	14	44	
Responding	3	4	16	4	27	61
General						
Identified		124	119	118	361	
Responding		118	105	97	320	89
Patient						
Identified			3	14	17	
Responding			3	11	14	82
Penal			1			100
Academic						
Identified	4	2	10	7	23	
Responding	3	2	6	4	15	65
School		1				100
Technical School						
Identified	1	8	18	8	35	
Responding	1	8	17	7	33	94
Multi-Type						
Medical-Patient				3	3	100
Other		1	11	6	18	100
Total						
Identified	30	367	463	297	1,157	
Responding	25	357	402	241	1,025	
Percent Responding	83	97	87	81	89	

Multi-Type: Other libraries include:

Air Force : 1 academic-general (The Air Force Academy Library)

Army : 4 science (engineering)-law
2 academic-law
2 medical-general
1 science-medical
1 science-general
1 technical school-general

Navy : 1 penal-general-technical school
 1 penal-general
 1 science-general
 1 technical school-general
 1 general-patient

There are 261 field law library collections in the Department of the Army. Because of the difficulty of determining which were actually libraries, and which unstaffed deposit collections, installations were given the task of determining for themselves whether or not they should be included in the survey. A total of 56 libraries responded individually; another five were included in multi-type libraries. Non-respondents were classified as "non-libraries". Analysis of responses to this survey, and to an earlier Army survey of libraries,⁵ suggests that the determination in many cases may be based on willingness to complete survey forms, rather than to the terms of reference provided for determining "library" status. It is expected that a substantially larger number of these collections should probably be defined as libraries. Materials for all 261 collections are centrally procured by the Army Law Library Service (system headquarters), and materials expenditures reported there. Individual reports for those libraries responding include only local expenditures for materials.

Responding libraries were located throughout the United States and abroad, although locations for the 383 AV libraries for which aggregate data were provided, are not available. For all departments combined, libraries located outside the United States made up the largest percentage of located libraries, although Defense Department reported no libraries there. By department, Defense had most of its located libraries in the metro area, Air Force and Army, overseas, and Navy, in Region IV. With less than five percent of military libraries in Metropolitan Washington, the military departments are least represented in that area. Percentages of libraries located in the different areas, in comparison with the location percentages of all libraries responding, are shown below.

⁵Vernon E. Palmour, Marcia C. Bellassai, and Louise Nyce. Study of U.S. Army Libraries, Volume 1. The Adjutant General Center. Washington: July 1976.

Percent of Responding Libraries						
Location	Defense	Air Force	Army	Navy	All Military Departments	All Libraries
Washington Metro Area	36.0	1.4	6.5	3.7	4.8	8.9
Region I		1.1	2.0	4.6	2.2	2.3
II	4.0	1.4	5.5	1.7	3.1	3.6
III	8.0	0.8	9.2	9.5	6.3	6.4
IV		5.9	12.2	13.7	10.0	9.3
V	4.0	3.6	3.5	1.2	3.0	3.9
VI		8.4	8.2	2.5	6.7	7.6
VII	4.0	1.1	4.2		2.1	2.8
VIII		3.4	1.5		1.8	3.9
IX	4.0	4.8	7.2	14.1	7.9	8.0
X		1.7	3.5	2.5	2.5	3.5
Outside United States		9.8	14.9	11.6	12.0	15.3
Multiple Locations (aggregate data)	40.0	56.6	21.6	34.9	37.4	24.6

The median collection size for all military department libraries equals the median for all libraries, the 12,000 - 29,999 items range. Eleven percent of military libraries had collections of over 100,000 items, while Defense had 27 percent of libraries, Air Force 12 percent, Army 37 percent, and Navy, 41 percent of libraries with holdings below the median range. Bookstock was the most reported material in military collections, ranging from 43 percent of total items in Army libraries, to 70 percent of items in Navy libraries. All military departments also reported substantial collections of documents/reports and of microforms. More than 60 percent of all audio-visual titles reported were held by military libraries.

Sixty-nine percent of libraries reporting individual employee data had at least one professional librarian on staff. This varied substantially by individual department, with Defense reporting 80 percent, Air Force 92 percent, Army 66 percent, and Navy, 48 percent of libraries with individual staff data having at least one employee in the 1410 series. Thirty-eight percent of all staff in military libraries were assigned military personnel, 96 percent of whom were employed in the AV libraries.

Independent Agencies

Five hundred seventeen libraries were identified in 42 independent agencies and one quasi-official agency, the American Red Cross. Altogether, 389 libraries, or 93 percent, completed survey questionnaires. These libraries comprised 21 percent of all libraries responding, held 25 percent of total collection items, employed nine percent of total staff but 18 percent of professional staff, accounted for 9 percent of total expenditures, and provided 18 percent of total service contacts.

By type, responding libraries included:

<u>Number</u>	<u>Type of Library</u>
5	Presidential
14	Law
26	Medical
23	Science
179	Special
1	Academic
1	Technical School
1	Patient
129	Multi-Type: Medical-Patient
2	Multi-Type: Other
8	System Headquarters

Eight of the agencies with multiple libraries have been identified separately. They are:

<u>Agency</u>	<u>Number of Libraries</u>	
	<u>Identified</u>	<u>Responding</u>
EPA	26	20
Federal Reserve	2	2
GSA	9	8
ICA	154	154
NASA	12	10
Postal Service	3	3
Smithsonian	3	3
VA	166	157

The other 35 agencies are grouped together in the category "Other Independent Agencies". Four agencies (six libraries) were non-respondent. Among respondent agencies, only one, the U. S. Nuclear Regulatory Commission, reported more than a single library, although two reported multi-type libraries.

Libraries of independent agencies were reported in all domestic areas, with 39 percent of the total located outside the United States. Locations are shown below.

<u>Location</u>	<u>Percent of Total</u>	
	<u>Independent Agencies</u>	<u>Located Libraries^a</u>
Washington Metro Area	11.8	11.8
Region I	3.3	3.0
II	4.4	4.7
III	5.9	8.5
IV	8.5	12.3
V	6.4	5.2
VI	5.7	10.0
VII	4.1	3.7
VIII	3.1	5.2
IX	4.9	10.7
X	2.8	4.6
Outside United States	39.1	20.3

^aExcludes libraries for which location data are not available.
Locations are available for 1,417 libraries.

Federal Reserve and Smithsonian Institution libraries were all located in the metro area, as were 91 percent of the "other" agency libraries. The 99 percent of ICA libraries which were located elsewhere in the world were the only ones located outside the U.S.

The median collection size varied substantially between agencies, with the median library small in ICA and Postal Service, medium small in VA, median in range in the Smithsonian Institution, medium large in EPA, medium to large in GSA, and very large in NASA. The median for "other" agencies was in the 12,000-29,999 items (median) range, while the overall median range for the 388 independent agency libraries reporting collections was medium small (6,000-11,999 items).

The composition of collections also varied substantially among agencies, with three agencies reporting bookstock as the largest collection item, three reporting documents/reports, and two, "other" items. The average collection for "other" independent agencies was 57 percent bookstock. Total collection items for the 39 reporting agencies were 61 percent "other" materials, 12 percent bookstock, and 17 percent microforms. Fifty-four percent of all libraries had at least one professional librarian staff member.

Environmental Protection Agency. A total of 26 EPA libraries were identified and 20 responded in the survey as follows: one law library (respondent), 15 science libraries (12 respondent), nine special libraries (six respondent), and one system headquarters (respondent). Total response was 77 percent.

Libraries were reported in all domestic areas, although the library identified in Region VII failed to respond. Only 30 percent of EPA libraries had collections smaller than the median range; eight (40 percent) had collections of

over 100,000 items. Sixty-six percent of holdings were documents/reports, while microforms made up 71 percent of total collections. Eighty percent of libraries reported at least one professional librarian (1410 series), a substantially higher level of professionalism than the average for all independent agency libraries.

Federal Reserve System. One law library and one system headquarters library serve the Federal Reserve System. Both libraries are located in the metro area, with one in the median and one in the medium large collection size range. Collections are comprised almost entirely of bookstock. Only one library employs a professional librarian, but 80 percent of total employees are classified in the library series. The system headquarters, in addition to functioning as a research library for the system, procures a limited amount of materials for libraries at the 12 Federal Reserve Banks.

General Services Administration. Only five of the six Presidential libraries provided data for the survey. In addition, GSA operates one law library and two special libraries, all located in the metro area. Overall, the very large "other" materials collections of the Presidential libraries dominate holdings, representing 98 percent of total GSA collection items reported. Half of the libraries have holdings of more than 100,000 items. Only 50 percent of the libraries reported any professional staff, and only 22 percent of total agency library employees were classified in library series.

International Communication Agency. Two of the ICA libraries, a special library which supports headquarters activity, and a system headquarters which provides no individual services but supports the activities of the cultural centers abroad, are located in the metro area. Another system headquarters, which also provides patron services, is located in Germany, while the special libraries in 151 cultural centers are located all over the world.

The median collection size is small (3,000-5,999 items), although the headquarters library has holdings of several million items. Documents/reports make up about 63 percent of total collection items in the agency, but represent primarily holdings at the headquarters library. Collections in the field libraries are 79 percent bookstock.

Only staff in the two metro area facilities are classified in the Federal system. Both employ professional librarians. Agency libraries abroad employ 18 American supervisory librarians, all of whom are Foreign Service Officers who do not come within the library classification system. All staffs abroad are

composed of foreign national employees hired under a separate and special personnel system, based on job/salary norms of the host country, and varying from country to country. Employees are classified as professional or non-professional. Although 74 percent of library directors have less than an MLS degree, more than three-quarters of these foreign national employees are classified as professional.

National Aeronautics and Space Administration. A total of 12 NASA libraries were identified, including ten science libraries (two non-respondent), one special library, and a system headquarters located in the metro area. NASA libraries are also located in regions III, IV, V, VI, and IX. Although the special library reports a total collection of less than 12,000 items, the balance of the 10 responding libraries all reported holdings of more than 500,000 items each. Eighty percent of all collection items are documents/reports, many in microform. Microforms comprise 76 percent of total items held. Only half of the NASA libraries employ a professional librarian. Two libraries report employing subject specialists.

Postal Service. The Postal Service operates three libraries, a law library and a special library located in the metro area, and a training center (technical school) library located in Region VI. Collection sizes vary considerably, with two in the 3,000-5,999 items range, and one library with holdings exceeding 500,000 items. All of the libraries employ professional librarians.

Smithsonian Institution. The Federal Library Survey of FY 1972 identified 15 libraries serving the Smithsonian Institution. Since that time, 12 of these libraries have been combined into a Smithsonian library system, with system headquarters in the metro area. Two other Smithsonian libraries, at the Freer Gallery of Art and the Hirshhorn Museum, remain independent libraries. The Woodrow Wilson International Center for Scholars has been defined as an independent agency and the library included in the category of "other" independent agency libraries.

Total collection items for the system exceed 500,000; the other two are in the medium small and median ranges. All libraries are reported in the metro area, although three of the system libraries are located elsewhere. The system headquarters and both independent libraries all report employment of professional librarians, with almost one-third of all employees in the 1410 series.

Veterans Administration. Apart from the system headquarters, all VA libraries are medical, patient, or multi-type medical-patient libraries, with 83 percent reporting in the latter category. In addition to the system headquarters,

129 multi-type, 26 medical, and one patient library responded. Nine medical libraries failed to provide data. Libraries are scattered throughout the United States.

Fifty-one percent of the VA libraries reporting held less than 12,000 total collection items, with only seven percent reporting holdings above 30,000 items. Despite their small size, most VA libraries (95 percent) employed at least one professional librarian. This is the highest proportion for any governmental organization with more than three libraries reporting.

Other Independent Agencies. Thirty-five agencies with a total of 43 libraries were identified in this group. Of these, 32 libraries in 31 agencies responded to the survey. By type of library, these include:

<u>Type of Library</u>	<u>Number Identified</u>	<u>Number Responding</u>
Science	3	3
Law	13	10
Special	23	15
Academic	1	1
Multi-Type (General-Law)	2	2
System Headquarters	1	1

Names and locations of independent agencies are shown in Appendix A.

Ninety-one percent of responding libraries and of non-respondents were located in the metro area. Other respondents were located in regions IV and V. Twenty-five percent of respondents fell within the median range for total collection items, with equal percentages above and below the median range. Bookstock (57 percent) made up the largest percentage of total holdings for this group, although almost one-third of total holdings were in documents/reports. Twenty-six percent of total collection items were in microform. Half of all employees were professional librarians, with 88 percent of libraries employing at least one on staff.

CHAPTER 6
CHARACTERISTICS OF FEDERAL LIBRARIES, BY TYPE

The National Libraries

The three National libraries are included in the 1,880 respondents to the survey. They are:

- The Library of Congress (LC), which provides leadership and support to the entire library community;
- The National Library of Medicine (NLM), which is responsible for leadership and library services in the area of medicine and the health sciences; and
- The National Agricultural Library (NAL), which supports activities in agriculture and related fields.

These three libraries held 42 percent of all collection items reported by Federal libraries at the end of FY 1978, accounted for 37 percent of total expenditures, employed 27 percent of total staff members, 36 percent of professional librarians, and 58 percent of all subject specialists, and provided eight percent of all direct patron services reported for the year.

The Library of Congress. Collections at the Library of Congress, the largest by far of the three National libraries, account for almost 40 percent of total Federal library holdings reported (93 percent of total National library holdings), and more than 29 percent of total Federal library expenditures (79 percent of National library expenditures). Almost one-quarter of total Federal library employees worked for the Library in 1978.

The first major reorganization of the Library's administrative structure in 38 years was carried out in FY 1978. As currently constituted, organizational divisions include:

- National Programs: American Folklife Center
Children's Literature Center
National Library Service for the Blind
and Physically Handicapped
- Research Services (incorporating the former Readers Services
and Research divisions)
- The Congressional Research Service
- The Law Library
- The Copyright Office
- Processing Services

National Library Service for the Blind and Physically Handicapped.

In addition to the single LC service outlet reported, which incorporates most of these organizational divisions, the National Library Service for the Blind and Physically Handicapped (NLS/BPH) operates a system headquarters and four multi-state resource centers, and coordinates activities for a nationwide network of more than 160 regional and subregional libraries for the blind and physically handicapped. Although these libraries receive all or most of the materials and equipment in their collections from the network, they are not under the operational jurisdiction of the National Library Service.

A total of 7,547,728 items were acquired for the network during FY 1978, including:

144,500 pieces of sound reproducers (record and cassette players, etc.)

1,875,019 books:

1,801,125 talking book records (1,523 titles)

67,956 braille volumes

385 cassette titles

370 large print music volumes

5,183 commercial recordings

5,520,100 magazines:

4,856,910 recorded magazines (39 titles)

663,180 braille magazines (34 titles)

10 cassette titles

8,109 music scores:

6,709 braille scores (1,039 titles)

1,400 large type scores (43 masters)

Expenditures for these materials totalled \$28,833,700, or 17 percent of total LC expenditures for the year.

During FY 1978, the network provided almost 14,000,000 braille and talking books and magazines to more than half a million blind and/or physically handicapped persons throughout the country. Direct patron services from the system headquarters (reported with other library service contacts below) included:

21,600 direct circulation transactions

11,113 interlibrary transactions (all loans, including 200 international requests)

20,611 information transactions (67 percent by mail)

The special materials are regularly supplied to 150 U. S. citizens living abroad.

In addition to the reported services of the system headquarters, the four multistate centers provided 39,044 interlibrary loans which were not included in LC service contacts listed in this survey.

LC Collections. A total of 74,387,574 items were held in all LC collections at the end of FY 1978, including:

- 14,914,958 volumes of bookstock and pamphlets
- 3,794,260 volumes of periodicals
- 1,291,942 technical reports
- 3,594,628 microforms
- 1,017,095 audiovisual items
- 3,605,789 sheets of maps
- 46,168,902 other items

"Other" items reported include:⁶

- 32,757,811 pieces of manuscript
- 3,662,265 volumes and pieces of music
- 179,816 prints and drawings
- 8,522,797 photographic negatives, prints, and slides
- 48,544 posters
- 70,241 items for the blind and physically handicapped
- 927,348 other items (broadside, photocopies, photostats, non-pictorial materials, etc.)

Audio-visual materials comprise 268,147 motion picture reels and 748,948 recordings, while materials for the blind and physically handicapped include 45,311 volumes in braille, and 6,386 books in large type, 15,383 containers of talking books on discs and tape, and 3,161 other recorded aides. Almost one million items were added to the collections in FY 1978.

National Services. Substantial effort at the Library of Congress is devoted to services for other libraries, particularly in the development of bibliographic data files and records, including such programs as the National Union Catalog (NUC), the Machine Readable Catalog (MARC) program, the National Serials Data Program, and the International Serials Data Base. Two cooperative bibliographic projects under the Network Development office were terminated during 1978. They were the Cooperative MARC (COMARC) program, and the Research Libraries Group (RLG) computer-to-computer link between LC and the New York Public Library. The Library also cooperates in international projects, particularly in the bibliographic area.

Library Service Contacts. Services reported in the survey, however, reflect only direct services provided to library patrons. A total of 4,133,446 service contacts were reported in FY 1978, as follows:

⁶ Breakdowns of holdings are taken from Annual Report of the Librarian of Congress for the Year Ending September 30, 1978. Library of Congress. Washington: 1979.

2,361,816 circulation transactions
 (principally in-library, but including 21,600
 direct loans by the NLS/BPH)
 1,613,023 information transactions (including:
 306,479 inquiries to the Congressional Reference
 Service
 41,600 (estimated) annual on-line reference
 transactions)
 106,607 interlibrary transactions (including:
 93,474 items loaned to other libraries
 11,133 NLS/BPH items loaned to other libraries
 2,000 items borrowed from other libraries)
 52,000 (estimated) photocopies made for patrons

The National Library of Medicine. Second in size of the National libraries is the National Library of Medicine, which supports health services libraries and libraries in hospitals or other facilities providing direct patient care throughout the United States. Through international agreements, bibliographic and other data bases are also made available to ten foreign countries, including Australia, Canada, England, France, Iran, Japan, Mexico, South Africa, Sweden, and West Germany, and to the Pan American Health Organization.

Collections. A total of 2,507,978 items are held in collections at NLM, including:

443,536 volumes of bookstock
 476,679 volumes of periodicals
 16,812 documents/reports
 98,918 microforms of documents/reports
 8,149 audio-visual titles
 1,363,884 other items, including manuscripts, pictures, theses
 and pamphlets

Library Service Contacts. Total service contacts for FY 1978 were estimated at 474,869. Although no materials were reported circulated outside the library, 135,315 items were circulated within the library during that year. Interlibrary transactions included 193,804 items loaned and 23 items borrowed, primarily to meet needs of the Regional Medical Library Program. Information transactions were estimated at 51,428 on an annual basis, of which only seven percent were on-line reference transactions. The number of photocopies of periodical articles made for patrons during FY 1978 was estimated at 94,300. This was exclusive of photocopies made for interlibrary loans.

National Services.⁷ NLM operates and supports the Regional Medical

⁷Information concerning National services of the NLM is taken from National Library of Medicine PROGRAMS AND SERVICES, Fiscal Year 1978. U. S. Department of Health, Education, and Welfare.

Library Program, a hierarchical system of resource support for medical personnel throughout the United States. Programs are maintained in the eleven domestic regions of the network for the delivery of biomedical literature, and for the provision of other library services designed to meet the needs of each region. The Library provides national back-up for the entire program, as well as acting as resource library for Region IV of the network. This Mid-Atlantic Region serves 500 health-related institutions throughout the District of Columbia, Maryland, North Carolina, Virginia, and West Virginia.

The National Medical Audiovisual Center, another activity of the Library, is responsible for planning and administering a National program to improve the quality and utilization of learning materials in the health professional community.

In addition to regular processing of such NLM publications as Index Medicus, NLM Classification, Online Services Reference Manual, and recurring bibliographies including The Hospital Literature Index, and the Index of Audiovisual Serials in the Health Sciences (both new in 1978), NLM also operates the NLM Online User Network, providing access to 19 data bases for on-line and off-line searches. The network now includes 843 domestic centers in the eleven regions of the network, of which about one-third are located in hospitals or other direct patient care facilities. During FY 1978, a total of 777,360 on-line and 314,162 off-line searches of the data bases were reported by these centers. The 19 data bases include:

Citation data bases:

AVLINE (audio-visual materials)
*BIOETHICSLINE
CANCERLIT (cancer literature)
EPILEPSYLINE
*HISTLINE (history of medicine)
MEDLINE (medical articles)
SDILINE (current medicine)
TOXLINE (toxicology literature)

Other data bases:

CATLINE (catalog data)
SERLINE (serials catalog data)
JOURNAL AUTHORITY
NAME AUTHORITY
STORED SEARCH (back files)

Factual data bases:

CANCERPROJ (cancer research)
CHEMLINE (chemical dictionary)
CLINPROT (clinical cancer treatment protocols)
MESH VOCABULARY (medical subject headings)
RTECS (Registry of Toxic Effects of Chemical Substances)
TDB (Toxicology Data Bank)

*Data base new in 1978.

Data bases available at foreign on-line centers in the ten countries noted earlier and the Pan American Health Organization include AVLINE, CANCERLIT, MEDLINE, TOXLINE; CANCERPROJ, CHEMLINE, CLINPROT, RTECS; CATLINE, SERLINE.

National Agricultural Library. A new role for the National Agricultural Library, as cornerstone for Technical Information Systems (TIS), was inaugurated in January 1978 in response to the Food and Agriculture Act of 1977. Under the reorganization, a new agency, the Science and Education Administration, was created in the Department of Agriculture, merging the National Agricultural Library, the Cooperative State Research Service, and the Extension Service.⁸ Realignment of functions within the new agency led to the formation of TIS, which, in addition to NAL, includes the Agricultural Libraries Information Network (ALIN), and Automated Agricultural Information Systems (AAIS).

All three components of TIS are designed to interact to provide an expanded system for the collection and dissemination of information on agricultural research and development for an audience which includes not only the traditional scientists and technicians working within the Federal and state agricultural research structure, but also food and energy technologists in private industry, personnel in the non-land grant educational institutions and other government agencies, and other segments of the general public in need of specialized information.

The National Agricultural Library, with the world's largest collection of printed materials on agriculture and related sciences (about 95 percent of domestic agricultural literature and 60 percent of published foreign literature in the area) forms the base for the system.

The ALIN component is a network of agricultural libraries throughout the country, sharing collection development, services, and document delivery to scientists. AAIS manages all of the computer data bases previously scattered in separate agencies. These include:

- Agricultural On-Line Access Data Base (AGRICOLA)
- Current Awareness Literature Service (CALS)
- Current Research Information System (CRIS)
- Extension Management Information System (EMIS)
- Program Resource Information System (PARIS)

In addition to its functions within TIS, NAL operates the Food and Nutrition Information and Education Resources Center, and serves as the system headquarters for all libraries in the Department of Agriculture.

Collections. At the end of FY 1978, NAL held a total of 2,980,350 items in collections, including:

⁸ Eugene M. Farkas. "Technical Information Systems/National Agricultural Library." Bowker Annual, 1979.

- 1,700,000 volumes of bookstock
- 1,096,000 volumes of periodicals
- 200 volumes of looseleaf services
- 122,700 microform titles (98 percent documents/reports)
- 1,450 audio-visual titles
- 50,000 sheets of maps/charts
- 10,000 other items

Service Contacts. Direct library services included the following service contacts:

- 290,260 circulation transactions
- 27,467 interlibrary transactions (about 1.04 items are borrowed for each item loaned)
- 72,280 estimated information transactions (about 18 percent on-line reference transactions)
- 52,000 estimated photocopies made for patrons (90 percent periodical items)

Comparisons of the National Libraries. Table 82 provides comparisons of key data items for the three National libraries, and with total survey respondents. Substantial differences may be noted among the libraries in collection composition, services, staffing, and expenditures. Although the proportion of total materials expenditure for books is largest at LC, only NAL is print oriented (books and periodicals) in terms of total collection items. Both LC and NLM report the largest proportions of their collections in "other" items. Periodicals account for almost half of materials expenditures at NLM and NAL. Microform expenditures at LC substantially exceed averages, but all of the National libraries are below averages in holdings of both microforms and documents/reports.

Substantial variations may also be noted in staffing patterns, with NLM employing the lowest proportion of its staff in library series. The percentage of staff in professional series is highest at NAL, and exceeds the average for all libraries by 50 percent. Although more than half of employees in all three libraries are female, the National libraries are all well below the average level of female staffing. NLM, however, exceeds overall proportions of females in 1410 and 1412 series.

The median pay grade for NAL employees equals the overall median, but the high proportion of employees in pay grades GS 1-6 exceeds not only those for LC and NLM, but the overall proportion of graded Federal library employees reported in those pay grades. Both LC and NLM, with a median pay grade of GS 9, exceed the median pay grade for employees in all Federal libraries reporting.

Table 82

Comparison of Key Data Items for National Libraries
Survey of Federal Libraries, FY 1978

	Percentage Distribution ^a			
	Library of Congress	National Library of Medicine	National Agricultural Library	All Federal Libraries Reporting
Total Collection Items	39.2	1.3	1.6	100.0
Total Collection in:				
Bookstock ^b	20.1	17.7	57.0	28.2
Periodicals	5.1	23.0	36.8	5.9
Documents/Reports	1.7	0.7	-	4.9
Microforms	4.8	3.9	4.1	14.0
AV materials	1.4	0.3	+	2.8
Maps/charts	4.8	-	1.7	2.8
Other	62.1	54.4	0.3	41.4
Total Service Contacts	6.9	0.8	0.7	100.0
Service Contacts by Type:				
Circulation transactions	57	28	66	71
Interlibrary transactions	3	41	6	2
Information transactions*	39	11	16	21
Photocopy transactions*	1	20	12	6
Total Expenditures	29.3	6.5	1.3	100.0
Expenditures for:				
Salaries and Wages	53	27	43	57
Materials	21 ^c	5	17	19
Automation	12	10	8	5
Materials Expenditures for: ^d				
Books	37	31	23	35
Periodicals	28	47	47	31
Microforms	15	-	-	6
AV materials	1	6	3	21
Supplies	-	6	14	3
Binding	19	10	13	3

*Estimated data.

+Less than .1 percent.

^aTotals do not always equal 100 because of rounding.

^bIncludes looseleaf services.

^cIncludes expenditure of \$28,853,700 for NLS/BPH.

^dDoes not include expenditures for other libraries: LC \$28,853,700; all other libraries \$39,789,064.

Table 82 (continued)

	Percentage Distribution ^a			
	Library of Congress	National Library of Medicine	National Agricultural Library	All Federal Libraries Reporting
Total Library Employees	23.6	2.4	0.8	100.0
Employees in Classifications:				
1410 Series	32.3	2.4	1.6	100.0
1411 Series	34.3	2.3	2.7	100.0
1412 Series	38.9	13.6	5.4	100.0
Other Employees ^b	55.3	6.4	0.6	100.0
Library Employees in:				
All Library Series	44	36	84	41 ^c
1410 Series	21	15	30	20
1411 Series	20	13	45	18
1412 Series	2	7	8	2
Total Employees in Pay Grades:				
GS 1-6	31	29*	46	41 ^d
GS 13 and over	15	24*	13	10
Median Pay Grade	GS 9	GS 9	GS 7-8	GS 7-8
Total Employees Female	53	59*	58	65*
Employees in Series Female:				
1410 Series	51	74	54	66
1411 Series	52	68	62	72
1412 Series	43	80	43	54
Employees in Pay Grades Female:				
GS 1-6	64	78*	68	76
GS 13 and over	31	27*	26	34

*Estimated data.

^aTotals do not always equal 100 because of rounding.

^bIncludes other appropriated fund and all non-appropriated fund employees.

^cIncludes only employees for whom status was reported.

^dIncludes only employees for whom pay grades were reported.

Comparisons with Previous Surveys. Some comparisons are also possible between data provided for FY 1972 and for FY 1978, and Table 83 shows the percent of increase-decrease in these categories over the six year period. Total collection information for NAL was not available in 1972, so complete comparisons on collections for that library are not possible.

Table 83

Percentage of Increase-Decrease in Key Data Items in National Libraries
for the Six Year Period, 1972-1978
Survey of Federal Libraries, FY 1978

Item	Percent of Increase-Decrease		
	Library of Congress	National Library of Medicine	National Agricul- tural Library
Total Collection Items	- 13	111	n/a
Volumes Held	15	32	13 ^a
Periodical Titles	283	25	n/c
Microforms	108	502	n/a
AV materials	99	588	n/a
Direct Circulation	- 1	n/a	36
Interlibrary transactions			
Items Loaned	- 20	61	- 14
Items Borrowed	211	- 77	20
Total Operating Expenditures ^b	47	43	15
Salaries and Wages	14	- 14	- 13
Materials	27	125	79
Total Employees	40	7	- 13
In Library Series	11	20	- 7
1410 Series Employees	15	29	- 19
1411 Series Employees	2	16	4
1412 Series Employees	163	9	- 7
Female Employees	- 1	25	3
1410 Series Females	1	- 11	3
GS 12+ Females	11	177	4

n/a - data not available n/c - no change

^aBookstock only.

^bAll FY 1978 expenditures are corrected for 52.1 percent inflation for the six year period.

LC reports substantial increases in periodical titles, microforms, and AV materials, but an overall decline in total items held. NLM shows a substantial increase in all items held, and has more than doubled the total number of items in the collection.

Inflation makes cost comparisons difficult. Percentages of change shown are based on a correction for 52.1 percent inflation for the six year period. All libraries show increases in total inflation corrected dollar expenditures, although

the increase is substantially smaller at NAL. Both NLM and NAL show decreases in expenditures for salaries and wages. Large increases in materials expenditures are reported by all three libraries.

The Library of Congress reported a substantial increase in total full-time-equivalent employees. A small increase in staffing was also reported by NLM, but reorganization at NAL resulted in a smaller staff than was reported in FY 1972.

Decreases at NAL were heaviest among non-library series personnel (35 percent). In library series positions, employment decreased substantially among professional librarians (1410 series, down 19 percent), with smaller decreases for subject specialists. A small increase in personnel classified in the 1411 series (paraprofessional library technicians) was reported. NAL also listed ten budgeted vacant positions; only one vacancy was listed at NLM, while LC reported none. Table 84 provides a comparison of employees in the three libraries in fiscal years 1965, 1972, and 1978.

Table 84
Employees in National Libraries, 1965, 1972, and 1978
Survey of Federal Libraries, FY 1978

	Number of Employees ^a		
	FY1965	FY1972	FY1978
<u>Library of Congress</u>			
Total	n/a	3,460	4,846
1410 Series	1,458	896	1,034
1411 Series ^b	n/a	976	993
1412 Series ^b		38	100
Other	n/a	1,550	2,719
Percent Professionals ^c	n/a	27	23
<u>National Library of Medicine</u>			
Total	255	463	494
1410 Series	162	59	76
1411 Series ^b	n/a	57	66
1412 Series ^b		32	35
Other	93	315	317
Percent Professionals ^c	64	20	22
<u>National Agricultural Library</u>			
Total	127	196	171
1410 Series	81	64	52
1411 Series ^b	n/a	74	77
1412 Series ^b		15	14
Other	46	43	28
Percent Professionals ^c	64	40	39

^aFY1965 data are taken from Survey of Special Libraries Serving the Federal Government, op. cit., and FY1972 data from Survey of Federal Libraries, FY1972, op. cit.

^bThe 1412 series (subject specialists) was inaugurated in 1966.

^cIncludes employees in the 1410 and 1412 series.

Presidential Libraries

Total collection items for the five Presidential libraries reporting varied substantially, with reported materials ranging from 43,095 items in the Kennedy Library, to 17,120,195 items (99 percent "other" materials, principally manuscript) in the Roosevelt Library. More than 99 percent of total items in the very large Eisenhower Library collection were also in the "other" category, while the Kennedy and Truman libraries reported no holdings in this category, and only a relatively small amount of "other" materials was reported by the Hoover Library. No report was received from the Johnson Library.

Differences in reporting, rather than substantial differences in collection composition, would appear most likely to cause this variance. Bookstock made up the largest portion of collections, excluding presidential artifacts, except in the Roosevelt library, which held more than 125,000 AV titles.

Only two of the libraries reported relatively low levels of circulation transactions, but three libraries reported appreciable levels of photocopies made for patrons. Most of the photocopies were of manuscript pages. Two libraries reported no personnel classified in library series, one reported a single employee in the 1411 (paraprofessional) series, and two reported professional librarians.

Systems Headquarters

Although they have in common the support of other autonomous libraries, the systems headquarters vary substantially, with 17 also functioning as headquarters or agency libraries. Thirteen systems headquarters have no collections at all; another six have small collections for internal use or reference.

Principal systems headquarters functions reported are:

<u>Function</u>	<u>Percent Providing Service</u>
Administrative coordination	72
Procurement and distribution of materials (with or without central funding)	67
Cataloging and processing of materials	33
Training	56
Technical guidance	19
Network coordination	17
Other (including policy and reference services)	22

Table 85: Functions of
Survey of Federal

<u>Organization</u>	<u>Service Outlet(s)</u>	<u>Types of Libraries Served</u>	<u>Number of Libraries Served</u>	<u>Functions Administration</u>
<u>Executive Branch</u>				
<u>Civilian Departments</u>				
Commerce				
NOAA	Yes	Science	27	
HEW				
Food & Drug Admin.	Yes	Medical	5	x
Interior				
Headquarters Library	Yes	Special or Technical	270	x
		Educational	180	
U.S. Geological Survey	Yes	Science	3	
Justice				
Headquarters Library	Yes	Science & law	95	x
Office of U.S. Attorneys	No	Law	225	
State				
Headquarters Library	Yes	Special	255	
<u>Military Departments</u>				
<u>Air Force</u>				
Air Force Library Program	No	Special or Technical	21	x
		General	126	
		Educational	9	
Tactical Air Command	No	General	21	x
Military Airlift Command	No	Science	1	x
		General	15	
		School	1	
Air Training Command	No	Science	3	x
		General	5	
		Technical School	3	
Strategic Air Command	No	General	27	x
Library Service Center				
USAFE	No	General	114	
AFOSR Library ^a	Yes	Science		
<u>Army</u>				
Army Library Program	No	General	268	x
Corps of Engineers	No	Science		
		(Engineering)	50	x
Law Library Service	No	Law	261	x
Staff Librarian:				
DARCOM	No	General	13	x
		Science	27	

Service outlets at the 17 systems headquarters also providing patron services include:

- 5 science libraries (Interior, Commerce, EPA, NASA, Air Force)
- 4 special libraries (Interior, Navy, State, Federal Reserve)
- 1 medical library (HEW)
- 1 law library (National Labor Relations Board)
- 2 general libraries (Army, Navy)
- 4 multi-type libraries
 - 1 medical-patient (VA)
 - 1 science-law (Justice)
 - 1 general-academic-technical school (Army)
 - 1 academic-special (Smithsonian)

Table 85 lists the systems headquarters, by organization, with number and type of libraries served, and system functions.

Systems Headquarters
Libraries, FY 1978

<u>Procurement</u>	<u>Percent of Budget^c</u>	<u>Functions</u>				
		<u>Cataloging- Processing</u>	<u>Training</u>	<u>Technical Guidance</u>	<u>Network Coordination</u>	<u>Other</u>
x	10	x	x	x		
x	0	x	x	x	x	
x	0	x				
x	30	x				
x	100					
x	0		x			
x	0		x			x
x	56		x			x
x	0		x			
x	0		x			
		x				
x	95		x		x	
			x			
x	99					x
			x	x		

Table 85 (Continued)

<u>Organization</u>	<u>Service Outlet(s)</u>	<u>Types of Libraries Served</u>	<u>Number of Libraries Served</u>	<u>Functions Administration</u>
Army (continued)				
Staff Librarian:				
TRADOC	No	Special Multi-Type:	5	x
		Acad-Tech School	19.	
		General	18	
FORSCOM	No	General		x
21st Support Command	No	General	9	x
V Corps	No	General	28	x
Library Service Center				
Korea	No	General	40	x
Headquarters USAREUR ^b	Yes	General	41	x
Ft. Benjamin Harrison	Yes	Academic/ Technical School/ General	3	x
Navy				
Coordinator of Navy Li- braries	Yes	Special	147	x
General Libraries				
Service Branch	No	General Educational	698 10	x
Library Processing Cen- ter Japan	Yes	General	12	x
Independent Agencies				
EPA	Yes	Science	28	x
Federal Reserve	Yes	Special	12	
ICA				
Office of Cultural Cen- ters and Resources	No	Special	152	x
Library Service Branch				
Germany	No	Special	7	
NASA	Yes	Science	12	
Smithsonian Institution	Yes	Academic/ Special	35	x
VA	Yes	Medical- Patient	174	x
National Labor Relations Board	Yes	Law	50	

^a Although this library was reported as a systems headquarters, it would appear to be more properly a Headquarters library (science).

^b This library was reported as a system headquarters, but it would appear to be instead a multi-type library system: other (academic, technical school, and general).

<u>Procurement</u>	<u>Percent of Budget^c</u>	<u>Functions</u>				
		<u>Cataloging-Processing</u>	<u>Training</u>	<u>Technical Guidance</u>	<u>Network Coordination</u>	<u>Other</u>
x	32	x	x	x	x	x
			x	x		
x	0		x	x		
x	0	x	x			
x	68	x	x		x	x
x	1					
x	85	x	x			
		x				
x	4		x			
x	0					
x	0		x	x		x
x	0	x				x
x	0				x	
x	0	x	x			x
					x	
x	63					

^cPercent of total expenditures that were materials expenditures for other libraries.

Audio-Visual Libraries

A total of 383 audio-visual (AV) libraries serve the four military departments:

<u>Department</u>	<u>Number of AV Libraries</u>
Defense	10
Air Force	202
Army	87
Navy	84

One-quarter of the Navy AV libraries serve Marine Corps facilities.

Distinguished by the type of collection held, each library supports one or more specific missions or activities which might otherwise classify them as educational, medical, special, or multi-type libraries. Since only aggregate data are available for the libraries (their late inclusion in the universe precluded the securing of individual data for such a large group of libraries), it is not possible to determine the number of libraries supporting each type of mission. The percent of total effort by all departmental AV libraries expended for each support mission, however, is as follows:

<u>Percent of Effort Expended for:</u>	<u>Defense</u>	<u>Air Force</u>	<u>Army</u>	<u>Navy</u>	<u>All</u>
Education and Training	32.9	26.7	41.2	41.6	33.4
Internal Information	7.3	10.9	4.7	10.2	9.2
Public Information	10.7	8.1	8.1	9.2	8.4
Research, Development, Test and Evaluation	9.5	4.6	8.3	6.0	6.0
Intelligence, Reconnaissance, and Security	2.0	10.3	3.3	2.8	6.9
Medical and Dental		3.1	8.5	5.1	4.7
Combat Readiness		15.7	7.9	4.4	11.0
Other	37.6	21.0	18.1	20.1	20.4

Holdings in the AV libraries include motion pictures, video tapes and discs, audio tapes and discs, combination media, still photographs, graphics, aids, displays, and devices. Titles and copies are reported only for the first four categories, as shown in Table 86. In general, about 1.7 copies of video and audio tapes and discs are held, while an average of three copies of motion picture titles was reported. Duplication was highest in combination media, although copies varied from 1.4 per title in Defense to 45 copies per title in Army AV libraries. Motion picture titles made up almost half of all titles (45 percent) reported, but only one-quarter of total items held.

Table 86: Holdings in Audio-Visual Libraries, by Military Department
Survey of Federal Libraries, FY 1978

<u>Type of Material</u>	<u>Number Held</u>					<u>Percent of Total</u>	
	<u>Defense</u>	<u>Air Force</u>	<u>Army</u>	<u>Navy</u>	<u>All AV Libraries</u>	<u>Titles</u>	<u>Items</u>
Motion Picture Film							
Titles	14,721	66,263	114,849	46,716	242,549	45	
Copies	34,598	231,054	239,223	214,114	718,989		25
Video Tape/Disc							
Titles	1,620	15,139	29,253	10,976	56,988	11	
Copies	1,682	31,352	41,405	20,703	95,141		3
Audio Tape/Disks							
Titles	39,935	21,977	41,985	2,396	106,293	20	
Copies	88,893	23,496	58,908	12,082	183,379		7
Combination Media							
Titles	54,049	23,524	34,798	5,200	127,571	24	
Copies	88,428	118,088	1,571,604	48,235	1,826,355		65
All Materials							
Titles	120,325	126,903	220,885	64,965	533,078	100	
Copies	213,601	403,990	1,911,140	295,134	2,823,865		100
Percent of Total Holdings							
Titles	23	24	41	12			
Copies	8	14	68	10			

Unlike other types of libraries, appreciable amounts of library materials are generated within the AV library. During FY 1978, materials costs for the 383 AV libraries totalled \$97,270,849, of which \$85,593,276 were in-house costs. Only purchased materials costs (contract or commercial acquisitions) totalling \$11,677,573 are reported in earlier tables, since at least part of in-house costs must be personnel costs included elsewhere. Table 87 shows the costs, by type of material and department, for FY 1978, together with the percentages of total costs for in-house and contract production and reproduction, and for commercial acquisition.

Table 87
Total Materials Costs for AV Libraries,
by Type of Materials and Military Departments
Survey of Federal Libraries, FY 1978

Type of Material	Total Cost				
	Defense	Air Force	Army	Navy	All AV Libraries
Motion Picture Film	\$ 501,259	\$12,120,946	\$ 6,939,933	\$ 4,203,621	\$23,765,759
Video Tape/Disc	92,370	1,562,125	5,232,257	1,217,332	8,104,084
Audio Tape/Disc	40,886	901,731	506,533	162,872	1,612,022
Combination Media	14,509	1,243,876	296,340	1,119,798	2,674,523
Other ^a	826,416	23,830,506	30,146,102	6,311,437	61,114,461
Total	\$1,475,440	\$39,659,184	\$43,121,165	\$13,015,060	\$97,270,849
Percent of Total Materials Expenditures	1.5	40.8	44.3	13.4	100.0
<u>Percent of Expenditures</u>					
In-House Costs	59	94	87	75	88
Contract Costs	29	5	11	23	10
Commercial Acquisitions	12	1	2	2	2

^aIncludes still photographs, graphics, aids, displays, devices, etc.

In-house costs were greater than purchased costs for all types of materials in Air Force and Navy libraries, while greater in-house than purchase costs were reported in Defense AV libraries for combination media and "other" materials, and in Army AV libraries, for video tapes/discs, audio tapes/discs, and "other" materials. The proportions of total costs for each type of material which were in-house or purchased costs are shown below.

Type of Material	Percent of			Percent of All Costs In-House Costs
	In-House Costs	Purchased Costs	Total Costs	
Motion Picture Film	20	56	24	73
Video Tapes/Discs	9	4	8	94
Audio Tapes/Discs	2	*	2	99
Combination Media	2	6	3	74
Other	67	34	63	94
Total	100	100	100	88

Motion Picture film was the material most frequently purchased, and represented over half of all purchased costs. Most video and audio tapes/discs and "other" materials were produced, reproduced, or recorded in-house.

Circulation for the 383 AV libraries totalled 6,292,119 items, of which 89 percent were the materials described above, and 11 percent involved loans of AV equipment. Table 88 shows the total circulation, by military department and type of material. More than three quarters of total circulation was reported by the Army AV libraries.

Table 88

Number of Circulation Transactions for AV Libraries,
by Type of Material and Military Department
Survey of Federal Libraries, FY 1978

Types of Material	Number of Circulation Transactions					Percent of All Circulation
	Defense	Air Force	Army	Navy	All AV Libraries	
All Materials	148,168	973,833	4,929,547	240,571	6,292,119	100.0
Motion Pictures	123,729	566,423	510,851	167,519	1,368,522	21.7
Video Tapes	3,050	48,432	47,687	7,275	106,444	1.7
Audio Tapes/Discs	9,700	4,178	5,058	931	19,867	0.3
Combination Media	4,150	72,084	29,416	5,062	110,712	1.8
Other	3,679	79,793	3,898,738	9,425	3,991,635	63.4
Total Material						
Loans	144,308	770,910	4,491,750	190,212	5,597,180	88.9
AV Equipment Loans	3,860	202,923	437,797	50,359	694,939	11.1
<u>Percent of All</u>						
Materials Loans	2.6	13.8	80.2	3.4	100.0	
Equipment Loans	0.6	29.2	63.0	7.2	100.0	

Motion picture films were the materials most circulated by Defense AV libraries (84 percent of total circulation), and for Navy (70 percent of total), and Air Force (58 percent of total) libraries. "Other" materials made up 79 percent of total circulation in Army AV libraries.

Materials were circulated to three definable groups of patrons, including active duty components, reserve components, and the public. On average, 77 percent of circulation was to members of active duty components, with 19 percent to members of reserve components, and four percent to the public. This distribution varied appreciably by department, however, as shown here.

<u>Patron Group</u>	<u>Percent of Total Circulation</u>				<u>All AV Libraries</u>
	<u>Defense</u>	<u>Air Force</u>	<u>Army</u>	<u>Navy</u>	
Active Duty Component	75	82	77	63	77
Reserve Component		9	21	21	19
Public	25	9	2	16	4

A total of 173,522 information transactions were also reported, distributed as follows:

<u>Department</u>	<u>Number of Transactions</u>	<u>Percent of All Transactions</u>
Defense	788	0.4
Air Force	102,835	59.3
Army	66,435	38.3
Navy	3,464	2.0

No data on interlibrary transactions are available.

About half of all AV library employees were military. Of these 10 percent were officers, and 90 percent were enlisted personnel. Both the percentage of military employees and the distribution by rank varied substantially, however, with civilians comprising larger percentages of total personnel in Defense and Army departments, and substantially more officers reported in Navy libraries than in libraries in the other military departments. The distribution of employees by department is as follows:

	<u>Distribution of Employees in Departments</u>				<u>All AV Libraries</u>
	<u>Defense</u>	<u>Air Force</u>	<u>Army</u>	<u>Navy</u>	
Total Employees	85.2	4,134.5	3,186.6	1,039.6	8445.9
<u>Percent of Employees</u>					
Military Officers		3	1	26	5
Military Enlisted	6	68	20	31	45
Total Military	6	71	21	57	50
Civilian	94	29	79	43	50

While the Air Force reports the largest number of facilities and staff members, the average Air Force AV library is smaller, contains fewer collection items, has less staff, spends less money, and provides fewer services than do the Army AV libraries. The average number of titles held is greatest in Defense libraries, while total holdings are slightly higher, on average, in Army libraries.

Table 89 describes the average AV library, by military department.

Table 89

Description of Average AV Library, by Military Department
Survey of Federal Libraries, FY 1978

<u>Average Reported per Library</u>	<u>Defense</u>	<u>Air Force</u>	<u>Army</u>	<u>Navy</u>	<u>All AV Libraries</u>
Square feet per facility	6,688	8,734	27,854	6,770	12,593
Items per collection	21,360	2,000	21,967	3,514	7,373
Titles per collection	12,032	628	2,539	773	1,392
Materials Circulations	14,431	3,816	51,629	2,264	14,614
Equipment loans per library	386	1,005	5,032	600	1,814
Information transactions	79	509	764	41	453
Total Employees per library	8.5	20.5	36.6	12.4	22.1
Military Staff per library	0.5	14.6	7.8	7.0	11.0
Civilian Staff per library	8.0	5.8	28.8	5.3	11.0
Budget per facility	\$252,924	\$375,645	\$887,364	\$297,558	\$471,553
Salary Expenditure	151,492	293,267	575,031	179,753	328,673
Materials Cost ^a	147,544	196,333	495,646	154,941	253,971
Equipment Expenditure	31,451	23,437	99,013	29,254	42,089

^aIncludes in-house as well as purchased costs.

Special or Technical Libraries

The 791 special and technical libraries reporting in the survey were divided among the four subtypes defined, as follows:

<u>Type of Library</u>	<u>Number of Type</u>	<u>Percent of Total Number</u>	<u>Median Number^a of Items in Collections</u>	<u>Percent of Libraries <12,000 items</u>	<u>>100,000+ items</u>
Science	179	23	12,000-29,999	31	27
Medical	88	11	6,000-11,999	59	3
Law	199	25	3,000- 5,999	71	2
Special	325	41	6,000-11,999	68	8
All	791	100	6,000-11,999	52	10

^aMedians do not include 80 law libraries for which only aggregate data are available, and one science, one law, and one special library which failed to report collections.

An additional 161 special or technical libraries were part of multi-type library/systems, including:

- 8 science libraries
- 135 medical libraries
- 13 law libraries
- 5 special libraries

Fourteen of the 17 systems headquarters with service outlets (usually headquarters libraries) also reported special or technical libraries, or multi-type libraries which incorporated special or technical elements. These 14 systems headquarters services outlets included:

- 5 special libraries (Navy, Interior, State, Federal Reserve, ICA)
- 4 science libraries (Commerce, Interior, EPA, Air Force)
- 1 medical library (HEW)
- 1 law library (Other Independent Agency)
- 3 multi-type libraries
 - 1 science-law (Justice)
 - 1 special-academic (Smithsonian)
 - 1 medical-patient (VA)

All governmental organizations were served by at least one type of special or technical library.

In general, the median special or technical library collection was smaller than the median for all libraries, and for all subtypes except science libraries, although the percentages of libraries reporting collections of over 100,000 items were about the same.

Engineering and Science (Science) Libraries. Science libraries are reported by six of the 12 civilian departments, by all of the military departments, and by five of the 43 independent agencies with libraries. They are located in all of the geographic areas defined, although no response was received from the Army science library identified outside the U.S.

Of the 179 libraries of this type reporting in the survey, almost one-quarter are engineering libraries of the U.S. Army Corps of Engineers. Another five engineering collections are combined with law collections to form multi-type libraries. Science libraries were also joined with medical (one) and general (two) collections in three other multi-type libraries.

Approximately 26 percent of science libraries report collections in the median size range, with 31 percent reporting holdings of under 12,000 items, and 43 percent, of more than 30,000 items. Fifteen libraries are in the largest size range (over 500,000 items). Documents/reports make up a large part of holdings; over two-thirds of total titles reported are technical documents/reports. Almost 90 percent of these are on microforms. The average number of service contacts reported for science libraries is somewhat less than the average for all libraries in all categories.

Apart from the National libraries, science libraries reported the highest percentage of libraries with some type of automation; more than half provided

on-line data bases. Median total expenditures and median materials expenditures of science libraries were higher than for any other type of special or technical library, while the percent of total expenditures for salaries was lower than for any other type of libraries except systems headquarters, where a substantial portion of total expenditures of some facilities are devoted to the purchase of library materials for system libraries, and National libraries.

Sixty-nine percent of science libraries reported at least one professional librarian, with 78 percent of total staff classified in library series. Almost two-fifths of libraries had directors with less than an MLS degree.

Medical Libraries. Many of the medical libraries serving hospitals and medical centers of the Veterans Administration have been combined with patient libraries into multi-type libraries/systems. Only 26 VA medical libraries reported as autonomous libraries in this survey, while 129 were reported in the medical-patient multi-type libraries. Half of the 88 medical libraries reporting served military hospitals or facilities, although three of the Navy medical centers also reported multi-type medical-patient libraries. In addition, one Army facility reported a medical-general multi-type library, and one a science-medical multi-type. HEW was the only civilian department of the Executive Branch reporting any medical libraries. The 88 libraries are scattered throughout the world, with the largest number identified in Region IV.

Most medical libraries are medium small, with the median holding in the 6,000-11,999 item range. Only one-third of the libraries held more than 12,000 collection items, and only three had collections in the 100,000-499,999 item range. No libraries reported holdings of over 500,000 items.

Although bookstock predominates in medical libraries, periodicals and documents/reports make up important parts of total collections. Average circulation and information transactions reported were below overall averages. Interlibrary transactions, however, are at a substantially higher than average level. Overall, medical libraries are net borrowers, borrowing 1.6 items for each item loaned. Most exchanges involve periodical items.

Median expenditures are slightly below those for science libraries, but medical libraries report the highest percentage of materials expenditures for any type of library besides systems headquarters.

With over three-quarters of libraries reporting one or more professional librarians on staff, medical libraries show the highest level of professionalism among special or technical libraries. Eighty-six percent of all employees are

classified in library series, and 62 percent of library directors have an MLS degree or above.

Law Libraries. In past surveys, law libraries have been included in the more general category "special" libraries, which did not permit the distinguishing of a considerable body of unique resources serving the Federal Government. In this survey, a special attempt was made to identify and describe this universe. A total of 516 legal collections were originally identified for the FY 1978 survey, including:

- 42 court libraries of the Judicial Branch
- 261 Army field law libraries
- 155 law libraries supporting offices of U.S. Attorneys throughout the United States (Justice)
- 7 law libraries serving regional solicitor's offices (Interior)
- 51 law libraries serving departments and agencies

These collections fall into three broad categories:

- court collections (Judicial Branch)
- field collections for practicing attorneys (Army, Justice, Interior)
- departmental or agency (general headquarters) law collections

Many of the field collections are small, sometimes unstaffed or staffed only by clerical or other non-library personnel, and there is difficulty in determining whether the facility houses a law library or a legal collection. For this reason, responsible agents at law libraries were asked to determine whether or not they were, in fact, library or collection. This determination reduced the number of field libraries in the universe to seven Solicitor law libraries (Interior) and 56 Army field law libraries. Another five of the latter group were reported as part of multi-type libraries. The receipt of some data for 80 of 94 U.S. Attorney libraries surveyed by the Justice Department in 1979⁹ returned this number to the field category. In addition, five law collections identified in departments/agencies were reported to be part of headquarters library collections, another eight, as part of multi-type libraries/systems. The final universe of law libraries was as follows:

<u>Category</u>	<u>Number Identified</u>	<u>Number Responding</u>
Court libraries	42	29
Field libraries	157	143
Departmental/agency libraries	38	27
All	237	199

⁹Department of Justice. Survey of Legal Research Materials. 1979.

The 13 multi-type libraries incorporating law libraries include:

- 5 science-law libraries (four Army, one Energy)
- 3 penal-law libraries (Justice)
- 2 general-law libraries (independent agencies)
- 2 academic-law libraries (Army)
- 1 special-law library (Legislative Branch)

Analysis of responses to the survey and to an earlier survey of Army li-
braries,¹⁰ when 118 field law libraries responded, suggests that the division be-
tween library/collection is not a clear one, and that sometimes the decision as
to whether or not to respond to the survey was more based on willingness to pro-
vide the requested data than on accurate interpretation of status. It appears
likely that the legal library resources available within the Federal library
community may be substantially greater than reported here.

As was noted for the court libraries of the Judicial Branch (see Chapter 5,
Judicial Branch), staffing and staff training, and library services, are critical
problems for most law libraries, particularly the smaller ones. Only 18 percent
of law libraries reported any personnel in the 1410 series, with less than half
of total staff in library series. Since the median staff size for law libraries
is one employee, this suggests a considerable number of libraries with no libra-
ry expertise available.

The median collection size for all law libraries was 3,000-5,999 items,
with only 29 percent of libraries reporting holdings above 12,000 items. Two
law libraries reported collections of over 100,000 items (one court library and
one departmental law library), but none reported holdings in the largest size
category.

Special Libraries. Since the classification "special" libraries includes
all those libraries with special or technical missions which are not included
in the three types above, the range of libraries in this group is large, in li-
brary focus, in size of collection, and in staffing. Almost half of these li-
braries are part of the American cultural centers located in most regions of the
world, and serving primarily a non-American clientele. In addition, special
libraries encompass technical libraries, intelligence libraries, Congressional
libraries, and other libraries with broad special collections.

In addition to the 325 responding libraries in this category, five special
libraries were part of multi-type libraries/systems, including two combinations

¹⁰ Study of U. S. Army Libraries, op. cit.

with technical schools (Interior and Treasury), one special-law library (Legislative Branch), and one general-special library (Navy). One multi-type library was identified only as combining special collections. Four of the system headquarters service outlets were identified as special libraries (Navy, Interior, State, Federal Reserve). Special libraries were reported in all of the governmental organizations delineated, except the Judicial Branch and the Veterans Administration.

By collection size, special libraries were distributed as follows:

<u>Total Collection Items</u>	<u>Percent of All Special Libraries^a</u>
Under 3,000	24
3,000 - 5,999	22
6,000 - 11,999	22
12,000 - 29,999	16
30,000 - 99,999	8
100,000 - 499,999	6
500,000 or over	2

^aDoes not include one special library which provided no data on collections.

Overall, special libraries were smaller than average, with a median size range of 6,000-11,999 items, and two-thirds of all libraries reporting holdings of less than 12,000 items.

Documents/reports made up almost half of total collection items for all special libraries, and books approximately one-third. This varies substantially by mission, however, with collections of ICA special libraries in American cultural centers more nearly resembling general libraries, with bookstock predominating.

The variety in special libraries is also emphasized by average library expenditures, which ranged from under \$15,000 per library in State and Interior departments, to almost \$700,000 in Labor Department.

All ICA cultural center libraries are staffed by local nationals, who do not fit within U.S. employee classifications and pay grades. The 573.9 full time equivalent employees in these libraries represent over 47 percent of all employees in special libraries. Among other special libraries, over 61 percent reported at least one professional librarian, and over 71 percent of all employees were classified in library series.

General Libraries

Broad general collections, usually designed to serve public-library type needs of a defined clientele, distinguish general libraries in the Federal library community. All general libraries made up more than 20 percent of the total number of Federal libraries responding in the survey of FY 1978, but the incidence of general collections is somewhat broader than suggested by that figure. General collections are also found in the 132 multi-type medical-patient libraries reported by the Veterans Administration (129) and Navy (three), and in the 18 other multi-type libraries which incorporate general libraries, including:

- 1 general-penal-technical school library (Navy)
- 1 general-medical library (Army)
- 2 general-law libraries (other independent agencies)
- 2 general-science libraries (Army, Navy)
- 1 general-penal library (Navy)
- 2 general-technical school libraries (Army, Navy)
- 1 general-special library (Navy)
- 1 general-academic library (Air Force Academy)
- 1 general-school library (Interior)
- 2 general-patient libraries (Army, Navy)
- 3 penal-law libraries (Justice)
- 1 penal-school library (Justice)

Although only two systems headquarters reported general library service outlets (Army, Navy), and one reported multi-type service outlets including a general library (general-academic-technical school, Army), 14 of the systems headquarters without service outlets of their own support general libraries, or multi-type libraries including general libraries (Air Force, Army, Navy).

The ICA libraries serving American cultural centers abroad also provide general collections and have previously been identified as general libraries. The special nature of their mission, however, has resulted in their classification as "special" libraries in this survey.

The broad group of quasi-public general libraries, most frequently serving military personnel and their dependents at Air Force, Army, and Navy installations, make up 93 percent of the category of general libraries reporting in the survey, while independently identified patient libraries comprise five percent, and separate penal libraries, two percent. Most patient libraries serving hospitals located on military installations function as a branch of the installation general library, and are not identified in this survey. For the most part, patient libraries identified here serve hospitals or medical centers which function independently from a post/base/station, or other facility.

Although the number of penal libraries is not large, the eight autonomous penal libraries reporting in this survey represent only 44 percent of those identified. Additional penal library collections at Federal correctional institutions have been defined as collections rather than libraries. Six penal libraries are included in multi-type libraries/systems (Navy, Justice).

General Libraries. This largest group of the broad category of general libraries also made up the largest number of any single type of library identified, but response rates place them second to AV libraries among total libraries responding to the survey. Of the 353 libraries reporting, 91 percent serve the military communities of the Air Force, Army, and Navy, seven percent are reported by the Department of the Interior (primarily National Park Service), one percent by State Department (overseas), and two libraries by other civilian departments (HEW and Transportation). No autonomous general libraries were reported by independent agencies, although general-law multi-type libraries were reported by the Federal Trade Commission, and the Civil Aeronautics Board.

Some differences may be noted in the universe of Federal general libraries since FY 1972, when the last survey of Federal libraries was undertaken. In the survey of that year, a total of 443 quasi-public general libraries were identified, and 436 responded. In the FY 1978 survey, only 394 general libraries were identified, and 353 responded. A comparison of libraries, by governmental organization, for the two periods shows the following differences:

Governmental Organization	Number of General Libraries ^a				Percent of Respondents Located Outside U.S.	
	Identified		Responding			
	FY1972	FY1978	FY1972	FY1978	FY1972	FY1978
Defense	2	0	2	-	0	-
Air Force	152	124	123	118	38	31
Army	249	119	221	105	64	41
Navy	95	118	83	97	16	24
Commerce	0	2	-	2	-	0
HEW	0	1	-	1	-	0
Interior	5	25	5	25	0	0
State	0	4	-	4	-	100
Transportation	1	1	1	1	0	0
Independent Agency	1	0	1	-	0	-
Total	443	394	436	353	50	31

^aDoes not include 14 multi-type libraries including general library components.

Closure of facilities, with subsequent termination of libraries, may account for some part of changes in the numbers of libraries identified, but the substantial decline in numbers of overseas libraries in the Army is also attributable

in part to the merger of many overseas libraries into community library systems. For example, a total of 92 Army general libraries in Europe were identified in FY 1972, and 84 libraries with 102 total service outlets or branches responded. In FY 1978, only 37 Army general libraries/systems were identified in Europe. All responded, reporting a total of 103 service outlets or branches, with many of the previously autonomous libraries now included in community library systems. Fewer libraries are also reported in the Pacific area, primarily because of the closure of installations, although some system development is also evident in Korea.

The median collection size for general libraries is in the 12,000-29,999 item range, with more than 40 percent of libraries reporting of that size. Only 23 percent of libraries reported holdings below 12,000 items, while 37 percent reported more than 30,000 items, most in the 30,000-100,000 item range. No general libraries reported holdings of more than half a million items, although 18 reported holdings of over 100,000 items. Bookstock made up 85 percent of total general library holdings. The percentage of audio-visual materials in general libraries exceeded the proportion in holdings of any other types of libraries except AV and school libraries.

Circulation of materials was the most frequently used service in general libraries, and accounted for over 43 percent of all circulation transactions reported in the survey.

Automation in general libraries is limited to only 22 percent of those reporting, with most of the activity reported devoted to automated cataloging systems. Only six of the larger libraries reported use of on-line data bases.

Average salary and materials expenditures, as a proportion of total expenditures, are slightly above the average for all libraries. Materials expenditures, however, represent a smaller proportionate expenditure than is reported for special or technical, educational, or multi-type libraries.

Thirty-six percent of total employees in general libraries are unclassified non-appropriated fund employees, and four percent are military personnel. Sixty-five percent of libraries reported at least one professional librarian; 50 percent of all staff (85 percent of classified appropriated fund employees) are classified in the library series. The median pay grade for employees is GS 1-6 (67 percent of all employees), below the median for all Federal library employees of GS 7-8.

Patient Libraries. As noted earlier, only a relatively small proportion of patient libraries are identified independently, and data merely suggest the characteristics of this group. One hundred twenty-nine VA and three Navy patient libraries are included in multi-type systems, and while no data have been collected concerning the number of patient libraries functioning as branches of general libraries, this group may include as many as 70 patient service outlets. Of the 18 autonomous patient libraries reporting, three serve Army and 11, Navy medical centers; three, HEW hospitals; and one, a VA hospital which has not combined medical-patient services under a single administrator.

The median collection size for autonomous patient libraries is 6,000-11,999 items, although 44 percent report holdings in the overall median (12,000-29,999 items) range. Bookstock makes up 91 percent of total holdings, and circulation of materials is the primary service provided.

Only half of patient libraries reported a professional librarian on staff; 68 percent of employees were classified in library series. The median pay grade, at GS 7-8, is higher than for other general libraries. With 89 percent of total employees female, patient libraries report the highest percentage of female employees for any type of library.

Penal Libraries. Only eight of the 18 autonomous penal libraries identified responded to the survey. Seven of these libraries serve Federal correctional institutions under the Department of Justice, while one serves an Army penal facility. Another six penal libraries are components in multi-type systems:

- 1 general-penal library (Navy)
- 1 general-penal-technical school library (Navy)
- 3 penal-law libraries (Justice)
- 1 penal-school library (Justice)

Half of the independent penal libraries responding reported holdings of under 3,000 items; one, 3,000-5,999 items; one, 6,000-11,999 items; and two reported holdings in the median range (12,000-29,999 items). Most of these libraries are staffed part time only, in some cases by inmates. In the two largest libraries, one reported a professional librarian, while the other was headed by a paraprofessional. A part-time professional was employed in one other library. Twenty-two percent of total employees were military personnel. Less than one-quarter of total staff reported was female, the lowest proportion for any type of library.

Ninety-eight percent of holdings in these libraries was bookstock, but information transactions exceeded circulation in total service contacts.

Educational Libraries

A total of 405 educational libraries were identified in the library community in FY 1978. In addition, educational components were included in nine multi-type libraries/systems, and in two systems headquarters with multi-type service outlets. These libraries were distributed as follows:

<u>Type of Library</u> <u>Organization</u>	<u>Number of Libraries</u>	
	<u>Identified</u>	<u>Responding</u>
Academic		
Civilian departments	11	8
Military departments	23	15
Independent agencies	1	1
Total	35	24
School		
Interior	62	60
Defense	269	0
Air Force	1	1
Total	332	61
Technical School		
Interior	2	2
Military departments	35	33
Postal Service	1	1
Total	38	36
All Autonomous Educational Libraries	405	121

The 269 Department of Defense school libraries serve overseas military dependent schools which had previously been assigned to the individual military departments. They did not participate in the survey. Of the 26 dependent school libraries located at domestic military installations which were reported in FY 1972, only one was identified in this survey (Air Force).

Multi-type libraries with educational components included:

- 2 academic-law libraries (Army)
- 1 academic-general library (Air Force Academy)
- 1 general-penal-technical school (Navy)
- 1 school-general library (Interior)
- 1 school-penal library (Justice)
- 2 technical school-general libraries (Army, Navy)
- 2 technical school-special libraries (Interior, Treasury)
- 1 system headquarters with academic-special library service outlets (Smithsonian)
- 1 system headquarters with academic-technical school-general library service outlets (Army)

Academic libraries, serving institutions which grant degrees or course credit toward degrees, and instructional or training school (technical school) libraries, serving programs which do not, were separately identified in this survey. In the FY 1972 survey, the two types were combined.

Academic Libraries. The one autonomous academic library identified outside the United States did not respond to the survey. Of the others, 43 percent were located in the Washington metro area. Academic libraries were distributed in agencies as follows:

<u>Organization</u>	<u>Number of Libraries</u>		<u>Percent of Respondents</u>
	<u>Identified</u>	<u>Responding</u>	
Civilian Departments			33
Commerce	1	1	
HEW	2	2	
Interior	5	3	
Justice	1	0	
State	1	1	
Transportation	1	1	
Military Departments			63
Defense	4	3	
Air Force ^a	2	2	
Army	10	6	
Navy	7	4	
Independent Agencies			4
Other	1	1	
Total Autonomous Academic Libraries	35	24	100

^aThe Air Force Academy library reported as a multi-type academic-general library.

^bThe academic law library at West Point reported as an academic-law multi-type library.

Most academic libraries had collections in the medium large, large, and largest collection size ranges, with only four libraries reporting holdings of less than 30,000 items. More than half held over 100,000 items, with seven reporting more than half a million. While, overall, bookstock made up over half of total items held, documents/reports were also an important part of collections. Thirty percent of total items reported were microforms.

Slightly over half of the academic libraries reported some automated services, with almost half reporting use of on-line data bases. Over one-third of currently automated systems were for cataloging; another 29 percent were automated serials lists.

Ninety-two percent of the libraries employed at least one professional librarian, and 61 percent of staff were classified in library series. Academic libraries reported a median of 12 employees. Thirty percent of employees were not included in Federal pay grades; for those who were, half were in the grades

GS 1-6.

The median total expenditure for academic libraries substantially exceeded that for all except National and Presidential libraries, while the median for materials expenditures exceeded all except National libraries.

The average number of service contacts per library substantially exceeded the average for all libraries, with information contacts almost equalling circulation transactions. Overall, academic libraries were net lenders in inter-library transactions, borrowing only seven items for every ten loaned.

School Libraries. The 61 school libraries reporting in the survey serve one Air Force military dependent school, and 60 Indian schools in the Interior Department. The median collection size is medium small (6,000-11,999 items), with 62 percent reporting less than 12,000 items held. Books make up three-quarters of collections, and audio-visual materials 16 percent, the highest proportion of AV materials in collections for any except AV libraries.

A considerable proportion of employees are classified in school series rather than library series, and only 18 percent of school libraries reported a professional librarian. Only one-quarter of total staff were classified in library series. Only law and patient libraries report a lower median expenditure.

Technical School Libraries. Technical schools range from the military speciality schools of the Air Force, Army, and Navy, to the vocational training centers for Indians, of the Interior Department. Ninety-two percent of all responding technical school libraries are in the military departments.

Only 19 percent of technical school libraries had collections below the median (12,000-29,999 items), while 56 percent reported collections of above 30,000 items. Six libraries had holdings of over 100,000 items. Books made up 58 percent of total collection items, and documents/reports, 29 percent.

Less than one-third of technical school libraries reported any automation, and only two libraries reported use of on-line data bases. Cataloging was the technical service most frequently reported as automated.

While median expenditures were below those for National, Presidential, academic, systems headquarters, and multi-type libraries, they exceeded medians for special or technical, all general, and school libraries. In general, the proportion of expenditures for materials slightly exceeded that for other educational libraries.

Seventy-eight percent of all technical school libraries employed at least

one professional librarian, with 76 percent of total staff classified in library series. Twelve percent of total employees were military.

Multi-Type Libraries

A total of 162 multi-type libraries responded to the Federal library survey, and another four multi-type libraries/systems provide patron services in systems headquarters. Most of these libraries (80 percent) are medical-patient libraries, primarily serving the Veterans Administration hospitals or medical centers. Almost all possible combinations of libraries are represented in the 30 other multi-type libraries/systems and four multi-type service outlets in systems headquarters. Overall, the 166 multi-types include:

- 9 combinations with science libraries
- 136 combinations with medical libraries
- 14 combinations with law libraries
- 6 combinations with special libraries
- 15 combinations with general libraries
- 134 combinations with patient libraries
- 6 combinations with penal libraries
- 5 combinations with academic libraries
- 2 combinations with school libraries
- 6 combinations with technical schools

Eight of the multi-type combinations include components from two special or technical subtypes, as does one systems headquarters multi-type service outlet; 141 include components from the special and technical and general categories, as does one systems headquarters; five each combine components of special or technical and educational, or general and educational categories, and three include subtypes of general libraries. Another two systems headquarters have general-educational combinations. Only two multi-type libraries include three different types of libraries (general-academic-technical school and general-penal-technical school), although in both cases two of these are in the same general category.

Four systems headquarters without service outlets of their own also support libraries of all three broad categories, special or technical, general, and educational (three Air Force, one Army), while another four support libraries from two broad categories: two special or technical-educational (Interior, Smithsonian), one special or technical-general (Army), and one general-educational (Navy).

While a few multi-type libraries (Army and VA) were reported in the survey of FY 1972, development of multi-type libraries has become an increasingly common phenomenon, with such libraries now reported in the Legislative Branch, four civilian and three military departments of the Executive Branch, and three independent agencies.

Medical-Patient Libraries. Most of the 132 medical-patient libraries serve the hospitals and medical centers of the Veterans Administration, while three serve Naval medical centers. Libraries range in size from less than 3,000 items held (three percent) to 30,000-99,999 items held (seven percent). Most holdings range between 6,000 and 30,000 items (76 percent). Two-thirds of total collections are in books, with another quarter of holdings in periodicals.

Over half of the medical-patient libraries reported some automation, with 45 percent reporting use of on-line data bases. About 30 percent of all libraries reported currently automated technical systems, with 92 percent of these reporting automated cataloging systems and 47 percent, automated serials lists.

Median expenditures for the libraries are about equal to the combined medians for medical and patient libraries. About one-third of total budgets are spent for materials, while the 11 percent spent for automation equals the National libraries in proportion of total expenditure.

Apart from the three National libraries, the percentage of libraries employing at least one professional librarian is highest for the medical-patient libraries (94 percent). Eighty-five percent of total staff are classified in library series. The median number of employees per library is three. Fifty percent of employees are in pay grades GS 7-8 or below, and 50 percent in GS 9 or above.

Other Multi-Type Libraries. Thirty respondents to the survey reported multi-type libraries other than medical-patient libraries. Half of these were single facility libraries with multiple type missions and collections, while the other half were multiple facility library systems, with branches serving different types of missions or housing different types of collections. Single facility, multi-type libraries include:

- 1 general-law library (Civil Aeronautics Board)
- 1 academic-law library (Army)
- 1 penal-law library (Justice)
- 1 science-law library (Energy)
- 4 science (engineering)-law libraries (Army)
- 2 science-general libraries (Army, Navy)
- 1 general-technical school library (Navy)
- 1 special-technical school library (Justice)
- 1 school-general library (Interior)
- 1 multi-type special library (Interior)
- 1 general-patient library (Navy)

Library systems with multiple facilities or branches of different types include:

- 1 special-law library system (Legislative Branch)
- 1 science-medical library system (Army)
- 1 general-medical library system (Army)
- 1 general-law library system (Federal Trade Commission)
- 1 academic-law library system (Army)
- 1 academic-general library system (Air Force)
- 2 penal-law library systems (Justice)
- 1 penal-school library system (Justice)
- 1 general-penal library system (Navy)
- 1 general-special library system (Navy)
- 1 special-technical school library system (Interior)
- 1 general-technical school library system (Army)
- 1 general-patient-penal-technical school library system (Navy)
- 1 general-patient library system (Army)

Multi-type service outlets reported by four systems headquarters include:

- 1 science-law library (Justice)
- 1 medical-patient library (VA)
- 1 general-academic-technical school library (Army)
- 1 academic-special library system (Smithsonian)

Median holdings for the 30 other multi-type libraries are 12,000-29,999 items, with collections ranging from less than 3,000 to more than 500,000 items held. Thirty percent of collections are below median size, and 37 percent above medians. Of the four multi-type service outlets of systems headquarters, three have collections above 100,000 and one, above 500,000 items.

There is substantial variation in composition of individual collections, but overall, holdings for the 30 other multi-type libraries are about one-third books and 60 percent documents/reports. Less than one-third of libraries report any automation, and only seven libraries report use of on-line data bases. Median expenditures are higher than the medians for any components except academic libraries. Seventy percent of these libraries report at least one professional librarian, while almost three-quarters of employees are classified in library series; 50 percent of these are paraprofessionals. Half of all employees are in pay grades 1-6, and the percentage of females employed is below average.

APPENDIX A

LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION
SURVEY OF FEDERAL LIBRARIES, FY 1978

APPENDIX A

LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION

Appendix B presents individual library data for 40 data items by type of library, within type by geographical region, and within region, by governmental organization. For those readers concerned with individual library listings for a particular organization, Table A-1 provides an index to this data for each individual library serving the department/agency. Listings are arranged by state or country of library location, and reference the locations of data in the tables in Appendix B. Abbreviations used in library names in tables A-1 and B-1 through B-16, are listed in Table A-2.

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION

Survey of Federal Libraries, FY 1978

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>	
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table Region</u>
<u>JUDICIAL BRANCH</u>			
D. C.	LIBR ADMINISTRATIVE OFFICE US COURTS	Law	B-7 Metro Area
D. C.	LIBR FED JUDICIAL CTR INFO SERVICE	Law	B-7 Metro Area
D. C.	JUDGES LIBR US COURT OF APPEALS	Law	B-7 Metro Area
D. C.	LIBR US COURT OF CLAIMS	Law	B-7 Metro Area
D. C.	LIBR US COURT OF MILITARY APPEALS	Law	B-7 Metro Area
D. C.	LIBR US SUPREME COURT	Law	B-7 Metro Area
D. C.	LIBR US TAX COURT	Law	B-7 Metro Area
Alaska	*LIBR US DIST CT ALASKA DIST ANCHORAGE	Law	B-7 X
California	*LIBR US COURT OF APPEALS LOS ANGELES	Law	B-7 IX
California	BR LIBR 9TH CIR CT OF APPEALS SAN DIEGO	Law	B-7 IX
California	LIBR US CT APPEALS 9TH CIR SAN FRANCISCO	Law	B-7 IX
California	*LIBR US DIST CT NOR CA DIST SAN FRANCISCO	Law	B-7 IX
Colorado	CENT LAW LIBR US CT APPEALS 10TH CIR DENVER	Law	B-7 VIII
Delaware	LIBR US CT APPEALS 3RD CIR WILMINGTON	Law	B-7 III
Florida	JUDICIAL LIBR 5TH CIRC JACKSONVILLE	Law	B-7 IV
Hawaii	LIBR US DIST CT HAWAII DIST HONOLULU	Law	B-7 IX
Idaho	LIBR US DISTRICT COURT BOISE	Law	B-7 X
Illinois	*LIBR US DIST CT 7TH CIRC CHICAGO	Law	B-7 V
Illinois	*LIBR US DIST CT N DIST ILL ROCKFORD	Law	B-7 V
Indiana	*LIBR US DIST CT N DIST IND HAMMOND	Law	B-7 V
Louisiana	*LIBR US DIST CT APPEALS 5TH CIR NEW ORLEANS	Law	B-7 VI
Maryland	CENT LAW LIBR US DIST CT BALTIMORE	Law	B-7 III
Massachusetts	LIBR US CT OF APPEALS 1ST CIRC BOSTON	Law	B-7 I
Michigan	LIBR US DIST CT E MICH DIST DETROIT	Law	B-7 V
Minnesota	LIBR 8TH CIRC CT OF APPEALS ST. PAUL	Law	B-7 V
Missouri	*LIBR US CT OF APPEALS 8TH CIRC KANSAS CITY	Law	B-7 VII
Missouri	LIBR US CT OF APPEALS 8TH CIRC ST LOUIS	Law	B-7 VII
Nebraska	*JOINT LIBR US CT OF APPEALS 8TH CIRC OMAHA	Law	B-7 VII
New Jersey	LIBR US CT OF APPEALS 3RD CIRC NEWARK	Law	B-7 II
New York	*LIBR US DIST CT E DIST NY BROOKLYN	Law	B-7 II
New York	LIBR US CT OF APPEALS 2ND CIRC NEW YORK	Law	B-7 II
New York	LIBR US CUSTOMS COURT NEW YORK	Law	B-7 II
New York	*BR LIBR US DIST CT E DIST NY UNIONDALE	Law	B-7 II

Ohio	LIBR US DIST CT OF APPEALS CINCINNATI	Law	B-7	V
Ohio	LIBR US DISTRICT COURT CLEVELAND	Law	B-7	V
Oklahoma	*CENTRAL FEDERAL LAW LIBR OKLAHOMA CITY	Law	B-7	VI
Pennsylvania	LIBR US CT APPEALS 3RD CIRC PHILADELPHIA	Law	B-7	III
Pennsylvania	LIBR US COURT PITTSBURGH	Law	B-7	III
Texas	*LIBR US CT OF APPEALS 5TH CIRC HOUSTON	Law	B-7	VI
Texas	CENTRAL LIBR US DIST COURT SAN ANTONIO	Law	B-7	VI
Virginia	LIBR US CT OF APPEALS 4TH CIRC RICHMOND	Law	B-7	III
Washington	LIBR US CT OF APPEALS 9TH CIRC SEATTLE	Law	B-7	X

LEGISLATIVE BRANCH

D. C.	*CAPITOL LAW LIBRARY	Law	B-7	Metro Area
D. C.	*LIBR CAPITOL ARCHITECT OFFICE	Special	B-8	Metro Area
D. C.	LIBRARY OF CONGRESS	National	B-1	Metro Area
D. C.	*LIBR CONGRESSIONAL BUDGET OFFICE	Law	B-7	Metro Area
D. C.	LIBR CONGR OFFICE OF TECHNOLOGY ASSESS	Special	B-8	Metro Area
D. C.	LIBR GENERAL ACCOUNTING OFFICE	Special-Law	B-16	Metro Area
D. C.	LIBR US HOUSE OF REPRESENTATIVES	Special	B-8	Metro Area
D. C.	LIBR US SENATE	Special	B-8	Metro Area

EXECUTIVE BRANCH

OFFICE OF THE PRESIDENT

D. C.	*LIBR CENTRAL INTELLIGENCE AGENCY	Special	B-8	Metro Area
D. C.	*LAW LIBR CENTRAL INTELLIGENCE AGENCY	Law	B-7	Metro Area
D. C.	INFO MAN & SVCS DIV EXEC OFF OF PRES	Special	B-8	Metro Area

DEPARTMENT OF AGRICULTURE

Alabama	LIBR NATL TILLAGE MACHINERY LAB AUBURN	Science	B-5	IV
California	LIBR PAC SW FOR & RANGE EXP STA BERKELEY	Science	B-5	IX
California	LIBR WESTERN REGIONAL RESEARCH LAB BERKELEY	Science	B-5	IX
Colorado	*LIBR ROCKY MTN FOR EXP STA FT COLLINS	Special	B-8	VIII
Georgia	LIBR RUSSELL RESEARCH CENTER ATHENS	Science	B-5	IV
Illinois	*LIBR NORTHERN REGIONAL RESEARCH CTR PEORIA	Science	B-5	V
Iowa	*LIBR NATIONAL ANIMAL DISEASE CENTER AMES	Science	B-5	VII
Louisiana	LIBR SOUTHERN FOREST EXP STA NEW ORLEANS	Special	B-8	VI
Louisiana	*LIBR SOUTHERN REG RES CTR NEW ORLEANS	Science	B-5	VI

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>			<u>Location of Data</u>	
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF AGRICULTURE (continued)</u>				
Maryland	NATIONAL AGRICULTURAL LIBRARY BELTSVILLE	National	B-1	Metro Area
Minnesota	LIBR CENTRAL FOREST EXP STATION ST PAUL	Special	B-8	V
Mississippi	LIBR SEDIMENTATION LAB OXFORD	Science	B-5	IV
New York	LIBR PLUM IS ANIMAL DIS CTR GREENPORT L I	Science	B-5	II
North Carolina	LIBR SE FOREST EXP STATION ASHEVILLE	Special	B-8	IV
Pennsylvania	*LIBR AGRIC RES SVC PHILADELPHIA	Science	B-5	III
Utah	*LIBR INTERMTN FOR & RANGE EXP STA OGDEN	Special	B-8	VIII
Wisconsin	LIBR FOREST PRODUCTS LABORATORY MADISON	Science	B-5	V
Virgin Islands	*AGRIC LIBR VIRGIN ISLANDS ST CROIX	Special	B-8	II
<u>DEPARTMENT OF COMMERCE</u>				
D. C.	ASD LIBR BUREAU OF CENSUS	Special	B-8	Metro Area
D. C.	COMMERCE DEPARTMENT LIBRARY	Special	B-8	Metro Area
D. C.	FIRE RES INFO SVCS NAT ENGR LAB NBS	Science	B-5	Metro Area
D. C.	LAW LIBR COMMERCE DEPT	Law	B-7	Metro Area
D. C.	LIBR BUREAU OF ECONOMIC ANALYSIS	Special	B-8	Metro Area
D. C.	*LIBR COASTAL ZONE MANAGEMENT NOAA	Science	B-5	Metro Area
D. C.	LIBR GEORGETOWN ENV SCI INFO CTR NOAA	Science	B-5	Metro Area
D. C.	LIBR NATIONAL BUREAU OF STANDARDS	Science	B-5	Metro Area
D. C.	LIBR NAT TELECOMMUNICATIONS INFO AGENCY	Special	B-8	Metro Area
D. C.	LIBR CTF OF STANDARD REF DATA NBS	Science	B-5	Metro Area
D. C.	SCIENTIFIC LIBR US PATENT & TRADEMARK OFF	Science	B-5	Metro Area
Alaska	LIBR NW & AK FISH CTR LAB NOAA AUKE BAY	Special	B-8	X
Alaska	*LIBR NW & AK FISHERIES CTR LAB NOAA KODIAK	Science	B-5	X
California	LIBR SW FISHERIES CTR LAB NOAA LA JOLLA	Science	B-5	IX
California	LIBR INDUSTRY & TRADE ADMIN LOS ANGELES	Special	B-8	IX
California	LIBR NAT MARINE FISHERIES LAB NOAA TIBURON	Science	B-5	IX
Colorado	LIBR ENVIRONMENTAL RES LABS NOAA BOULDER	Science	B-5	VIII
Colorado	LIBR INDUSTRY & TRADE ADMIN DENVER	Special	B-8	VIII
Connecticut	*LIBR NE FISHERIES CTR NOAA MILFORD	Science	B-5	I
Florida	LISD CORAL GABLES LIBR CTR NOAA MIAMI	Science-Special	B-5	IV
Florida	*LIBR SE FISHERIES CTR NOAA MIAMI	Science	B-5	IV
Florida	LIBR NAT MAR FISHERIES LAB NOAA PANAMA CITY	Special	B-8	IV
Georgia	LIBR INDUSTRY & TRADE ADMIN ATLANTA	Special	B-8	IV

Hawaii	LIBR NAT MAR FISHERIES LAB NOAA HONOLULU	Special	B-8	IX
Illinois	*LIBR INDUSTRY & TRADE ADMIN CHICAGO	Special	B-8	V
Iowa	LIBR FIELD SERVICES OFFICE ITA DES MOINES	General	B-9	VII
Maryland	LIBR INDUSTRY & TRADE ADMIN BALTIMORE	Special	B-8	III
Maryland	STANDARDS INFO SERVICES NBS GAITHERSBURG	Science	B-5	Metro Area
Maryland	LIBR NE FISHERIES CTR LAB NOAA OXFORD	Science	B-5	III
Maryland	MAP LIBR & INFO SERVICE NOAA ROCKVILLE	Special	B-8	Metro Area
Maryland	NOAA LIBRARY ROCKVILLE	System Headquarters	B-3	Metro Area
Maryland	LIBR ENVIRON SCI INFO CTR NOAA SILVER SPRING	Science	B-5	Metro Area
Massachusetts	*LIBR NE FISHERIES CTR LAB NOAA GLOUCESTER	Science	B-5	I
Massachusetts	LIBR NE FISHERIES CTR LAB NOAA WOODS HOLE	Science	B-5	I
Michigan	*LIBR GREAT LAKES ENV RES LAB NOAA ANN ARBOR	Science	B-5	V
Michigan	LIBR FIELD SERVICES OFFICE ITA DETROIT	General	B-9	V
Mississippi	*LIBR SE FISHERIES CTR LAB NOAA PASCAGOULA	Science	B-5	IV
Missouri	*LIBR CTR FOR ENVIRON ASSESS NOAA COLUMBIA	Science	B-5	VII
Missouri	*LIBR NAT WEATHER SERVICE NOAA KANSAS CITY	Science	B-5	VII
Missouri	LIBR DISTRICT OFFICE ITA ST LOUIS	Special	B-8	VII
Nevada	*LIBR WEATHER SVC NUCLEAR OP NOAA LAS VEGAS	Science	B-5	IX
New Jersey	*LIBR NE FISH CTR SANDY HOOK NOAA HIGHLANDS	Science	B-5	II
New Jersey	LIBR INDUSTRY & TRADE ADMIN NEWARK	Special	B-8	II
New Jersey	LIBR GEOPHYS FLUID DYN LAB NOAA PRINCETON	Special	B-8	II
New York	LIBR MERCHANT MARINE ACAD KING'S POINT L I	Academic	B-12	II
New York	LIBR INDUSTRY & TRADE ADMIN NEW YORK	Special	B-8	II
North Carolina	REF LIBR NAT CLIMATIC CTR NOAA ASHEVILLE	Science	B-5	IV
North Carolina	LIBR SE FISHERIES CTR LAB NOAA BEAUFORT	Science	B-5	IV
North Carolina	LIBR INDUSTRY & TRADE ADMIN GREENSBORO	Special	B-8	IV
North Carolina	LIBR METEOROL DIV NOAA RES TRIANGLE PARK	Science	B-5	IV
Oklahoma	LIBR NAT SEVERE STORMS LAB NOAA NORMAN	Science	B-5	VI
Pennsylvania	LIBR INDUSTRY & TRADE ADMIN PHILADELPHIA	Special	B-8	III
South Carolina	*LIBR SE FISHERIES CTR LAB NOAA CHARLESTON	Science	B-5	IV
Tennessee	*LIBR ATMOS TURB & DIFFUS LAB NOAA OAK RIDGE	Science	B-5	IV
Texas	LIBR FIELD SERVICES OFFICE ITA DALLAS	Special	B-8	VI
Texas	*LIBR NAT WEATHER SERVICE NOAA FORT WORTH	Science	B-5	VI
Texas	LIBR SW FISHERIES CTR LAB NOAA GALVESTON	Special	B-8	VI
Washington	LIBR NAT MARINE MAMMAL LAB NOAA SEATTLE	Special	B-8	X
Washington	LIBR NW & AK FISHERIES CTR LAB NOAA SEATTLE	Science	B-5	X
Washington	LIBR PACIFIC MARINE CTR NOAA SEATTLE	Science	B-5	X
Wyoming	LIBR FIELD SERVICES OFFICE ITA CHEYENNE	Special	B-8	VIII

*Non-respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF DEFENSE</u>				
D. C.	LIBR ARMED FORCES INSTITUTE OF PATHOLOGY	Medical	B-6	Metro Area
D. C.	LIBR DEFENSE COMMUNICATIONS AGENCY	Science	B-5	Metro Area
D. C.	TECH LIBR DEFENSE NUCLEAR AGENCY	Special	B-8	Metro Area
D. C.	*GEODETIC LIBR DEFENSE MAPPING AGENCY	Science	B-5	Metro Area
D. C.	LIBR NATIONAL DEFENSE UNIVERSITY FT MCNAIR	Academic	B-12	Metro Area
D. C.	*SDHCL LIBR DEFENSE MAPPING AGENCY	Special	B-8	Metro Area
D. C.	*LIBR TOPOGR DATA BASE DIV DEF MAPPING AG	Special	B-8	Metro Area
California	LIBR DEFENSE LANGUAGE INSTITUTE MONTEREY	Technical School	B-14	IX
Michigan	LIBR DEF LOGISTICS SERVICE CTR BATTLE CREEK	Special	B-8	V
Missouri	TECH LIBR AEROSPACE CTR DEF MAP AG ST LOUIS	Science	B-5	VII
Pennsylvania	LIBR DEFENSE SUPPLY AGENCY PHILADELPHIA	Medical	B-6	III
Maryland	LIBR ARMED FORCES RADIOL RES INST BETHESDA	Medical	B-6	Metro Area
Maryland	LIBR UNIFORMED SVCS HEALTH SCI UNIV BETHESDA	Academic	B-12	Metro Area
Maryland	LIBR NATIONAL SECURITY AGENCY FT MEADE	Science	B-5	Metro Area
New York	LIBR ARMY NAVY AIR FORCE BOARD NEW YORK	Science	B-5	II
Virginia	LIBR DEF LOG AGENCY CAMERON STA ALEXANDRIA	Special	B-8	Metro Area
Virginia	*LIBR DEF SYSTEMS MANAG COLLEGE FT BELVOIR	Academic	B-12	Metro Area
Virginia	LIBR ARMED FORCES STAFF COLLEGE NORFOLK	Academic	B-12	III
Virginia	TECH LIBR DEF COMMUNICATION ENGR CTR RESTON	Science	B-5	Metro Area
Virginia ⁺	*LIBR GEN SUP CTR DEF LOGISTICS AG RICHMOND	Special	B-8	III
Multiple ⁺	AUDIO-VISUAL LIBRARIES DOD	Audio-Visual	B-4	Multiple
<u>DEPARTMENT OF THE AIR FORCE</u>				
D. C.	JAG LIBR AIR FORCE HQS	Law	B-7	Metro Area
D. C.	BASE LIBR ANDREWS AFB	General	B-9	Metro Area
D. C.	HQS TECH INFO CTR ANDREWS AFB	Special	B-8	Metro Area
D. C.	BASE LIBR BOLLING AFB	General	B-9	Metro Area
D. C.	AFOSR LIBR BOLLING AFB	System Headquarters	B-3	Metro Area
Alabama	BASE LIBR GUNTER AFB	General	B-9	IV
Alabama	LIBR AIR UNIVERSITY MAXWELL AFB	Academic	B-12	IV
Alabama	COMMUNITY LIBR MAXWELL AFB	General	B-9	IV
Alabama	*MED LIBR AF HOSPITAL MAXWELL AFB	Medical	B-6	IV
Alaska	BASE LIBR ETELSON AFB	General	B-9	X
Alaska	BASE LIBR ELMENDORF AFB	General	B-9	X

Arizona	BASE LIBR DAVIS MONTHAN AFB	General	B-9	IX
Arizona	BASE LIBR LUKE AFB	General	B-9	IX
Arizona	BASE LIBR WILLIAMS AFB	General	B-9	IX
Arkansas	BASE LIBR BLYTHEVILLE AFB	General	B-9	VI
Arkansas	BASE LIBR LITTLE ROCK AFB JACKSONVILLE	General	B-9	VI
California	BASE LIBR BEALE AFB	General	B-9	IX
California	BASE LIBR CASTLE AFB	General	B-9	IX
California	*BASE LIBR EDWARDS AFB	General	B-9	IX
California	TECH LIBR EDWARDS AFB	Science	B-5	IX
California	BASE LIBR GEORGE AFB	General	B-9	IX
California	BASE LIBR MCCLELLAN AFB	General	B-9	IX
California	BASE LIBR MARCH AFB	General	B-9	IX
California	BASE LIBR MATHER AFB	General	B-9	IX
California	BASE LIBR NORTON AFB	General	B-9	IX
California	BASE LIBR TRAVIS AFB	General	B-9	IX
California	BASE LIBR VANDENBERG AFB	General	B-9	IX
California	TECH LIBR VANDENBERG AFB	Science	B-5	IX
Colorado	LIBR AIR FORCE ACADEMY COLORADO SPRINGS	Academic-General	B-16	VIII
Colorado	LIBR COMMUNITY CTR AIR FORCE ACADEMY	General	B-9	VIII
Colorado	MED LIBR USAF HOSP AIR FORCE ACADEMY	Medical	B-6	VIII
Colorado	AFAPC LIBR LOWRY AFB DENVER	Special	B-8	VIII
Colorado	TRAINING CTR LIBR LOWRY AFB	Technical School	B-14	VIII
Colorado	BASE LIBR PETERSON AFB	General	B-9	VIII
Delaware	BASE LIBR DOVER AFB	General	B-9	III
Florida	BASE LIBR 2823 EGLIN AFB	General	B-9	IV
Florida	BASE LIBR 4808 EGLIN AFB	General	B-9	IV
Florida	TECH LIBR EGLIN AFB	Science	B-5	IV
Florida	BASE LIBR HOMESTEAD AFB	General	B-9	IV
Florida	BASE LIBR MACDILL AFB	General	B-9	IV
Florida	BASE LIBR PATRICK AFB	General	B-9	IV
Florida	AFETR TECH LIBR PATRICK AFB	Science	B-5	IV
Florida	*BASE LIBR TYNDALL AFB	General	B-9	IV
Georgia	BASE LIBR ROBINS AFB	General	B-9	IV
Georgia	SCHOOL LIBR ROBINS AFB	School	B-13	IV
Georgia	BASE LIBR MOODY AFB	General	B-9	IV
Hawaii	BASE LIBR HICKAM AFB	General	B-9	IX
Hawaii	BASE LIBR WHEELER AFB	General	B-9	IX
Idaho	BASE LIBR MOUNTAIN HOME AFB	General	B-9	X

*Non-Respondent

+Includes 10 DoD AV libraries for which only aggregate data are available.

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION			Location of Data	
Location	NAME OF LIBRARY	Type of Library	Table	Region
<u>DEPARTMENT OF THE AIR FORCE</u> (continued)				
Illinois	TRAINING CTR LIBR CHANUTE AFB	Technical School	B-14	V
Illinois	BASE LIBR SCOTT AFB	General	B-9	V
Illinois	LIBR SERVICE CTR SCOTT AFB	System Headquarters	B-3	V
Illinois	TECH LIBR SCOTT AFB	Science	B-5	V
Illinois	*AWS TECH LIBR SCOTT AFB	Science	B-5	V
Indiana	BASE LIBR GRISSOM AFB	General	B-9	V
Kansas	BASE LIBR MCCONNELL AFB	General	B-9	VII
Louisiana	BASE LIBR BARKSDALE AFB	General	B-9	VI
Louisiana	BASE LIBR ENGLAND AFB	General	B-9	VI
Maine	BASE LIBR LORING AFB	General	B-9	I
Massachusetts	BASE LIBR L G HANSCOM AFB	General	B-9	I
Massachusetts	AFGL RESEARCH LIBR HANSCOM AFB BEDFORD	Science	B-5	I
Michigan	BASE LIBR K I SAWYER AFB	General	B-9	V
Michigan	BASE LIBR WURTSMITH AFB	General	B-9	V
Minnesota	BASE LIBR AF DULUTH INTERNATIONAL AIRPORT	General	B-9	V
Mississippi	BASE LIBR COLUMBUS AFB	General	B-9	IV
Mississippi	TEOL ACADEMIC LIBR KEESLER AFB	Technical School	B-14	IV
Mississippi	TRAINING CTR LIBR KEESLER AFB	Technical School	B-14	IV
Missouri	BASE LIBR WHITEMAN AFB	General	B-9	VII
Montana	BASE LIBR MALNSTROM AFB	General	B-9	VIII
Nebraska	THOMAS S POWER LIBR OFFUTT AFB	General	B-9	VII
Nebraska	SAC LIBRARIES OFFUTT AFB	System Headquarters	B-3	VII
Nevada	BASE LIBR NELLIS AFB	General	B-9	IX
New Hampshire	BASE LIBR PEASE AFB	General	B-9	I
New Jersey	BASE LIBR MCGUIRE AFB	General	B-9	II
New Mexico	BASE LIBR CANNON AFB	General	B-9	VI
New Mexico	BASE LIBR HOLLOMAN AFB	General	B-9	VI
New Mexico	*TECH LIBR HOLLOMAN AFB	Science	B-5	VI
New Mexico	BASE LIBR KIRTLAND AFB	General	B-9	VI
New Mexico	TECH LIBR KIRTLAND AFB	Science	B-5	VI
New York	BASE LIBR GRIFFISS AFB	General	B-9	II
New York	RADC TECH LIBR GRIFFISS AFB	Science	B-5	II
New York	BASE LIBR PLATTSBURGH AFB	General	B-9	II
New York	BASE LIBR HANCOCK FLD SYRACUSE	General	B-9	II

North Carolina	BASE LIBR POPE AFB	General	B-9	IV
North Carolina	BASE LIBR SEYMOUR JOHNSON AFB	General	B-9	IV
North Dakota	BASE LIBR GRAND FORKS AFB	General	B-9	VIII
North Dakota	BASE LIBR MINOT AFB	General	B-9	VIII
Ohio	BASE LIBR RICKENBACKER AFB	General	B-9	V
Ohio	LIBR AF INST OF TECH WRIGHT PATTERSON AFB	Academic	B-12	V
Ohio	AFAL LIBR WRIGHT PATTERSON AFB	Science	B-5	V
Ohio	ALD LIBR WRIGHT PATTERSON AFB	Special	B-8	V
Ohio	BASE LIBR WRIGHT PATTERSON AFB	General	B-9	V
Ohio	*LIBR DEF INST OF SEC AF WRIGHT PATTERSON AFB	General	B-9	V
Ohio	*TECH LIBR WRIGHT PATTERSON AFB	Science	B-5	V
Oklahoma	BASE LIBR ALTUS AFB	General	B-9	VI
Oklahoma	BASE LIBR TINKER AFB	General	B-9	VI
Oklahoma	BASE LIBR VANCE AFB	General	B-9	VI
Oregon	BASE LIBR KINGSLEY FIELD	General	B-9	X
South Carolina	*BASE LIBR CHARLESTON AFB	General	B-9	IV
South Carolina	BASE LIBR MYRTLE BEACH AFB	General	B-9	IV
South Carolina	BASE LIBR SHAW AFB	General	B-9	IV
South Dakota	BASE LIBR ELLSWORTH AFB	General	B-9	VIII
Tennessee	AEDC LIBR ARNOLD AFB	Science	B-5	IV
Texas	BASE LIBR BERGSTROM AFB	General	B-9	VI
Texas	BASE LIBR BROOKS AFB	General	B-9	VI
Texas	LIBR SCH OF AEROSPACE MEDICINE BROOKS AFB	Medical	B-6	VI
Texas	TECH LIBR BROOKS AFB	Special	B-8	VI
Texas	BASE LIBR CARSWELL AFB	General	B-9	VI
Texas	BASE LIBR DYESS AFB	General	B-9	VI
Texas	BASE LIBR GOODFELLOW AFB SAN ANGELO	General	B-9	VI
Texas	BASE LIBR KELLY AFB	General	B-9	VI
Texas	LIBR ENGLISH LANGUAGE CTR LACKLAND AFB	Technical School	B-14	VI
Texas	LIBR SOCIAL ACTIONS TRAINING BR LACKLAND AFB	Technical School	B-14	VI
Texas	TRAINING CTR LIBR LACKLAND AFB	Technical School	B-14	VI
Texas	BASE LIBR LAUGHLIN AFB	General	B-9	VI
Texas	AIR FORCE LIBR PROG RANDOLPH AFB	System Headquarters	B-3	VI
Texas	BASE LIBR RANDOLPH AFB	General	B-9	VI
Texas	LIBR HQ ATC DPSR RANDOLPH AFB	System Headquarters	B-3	VI
Texas	BASE LIBR REESE AFB	General	B-9	VI
Texas	BASE LIBR USAFSS SAN ANTONIO	General	B-9	VI
Texas	LIBR SCH OF HEALTH CARE SCI SHEPPARD AFB	Medical	B-6	VI
Texas	TRAINING CTR LIBR SHEPPARD AFB	Technical School	B-14	VI

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION		Location of Data		
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF THE AIR FORCE (continued)				
Utah	BASE LIBR HILL AFB	General	B-9	VIII
Virginia	BASE LIBR LANGLEY AFB	General	B-9	III
Virginia	HQ LIBR LANGLEY AFB	System Headquarters	B-3	III
Washington	BASE LIBR FAIRCHILD AFB	General	B-9	X
Washington	BASE LIBR MCCHORD AFB	General	B-9	X
Wyoming	BASE LIBR F E WARREN AFB	General	B-9	VIII
Azores	BASE LIBR LAGOS FLD TERCEIRA	General	B-9	Outside US
Canal Zone	BASE LIBR HOWARD AFB	General	B-9	Outside US
West Germany	AF LIBR BERLIN	General	B-9	Outside US
West Germany	BASE LIBR BITBURG AB	General	B-9	Outside US
West Germany	BASE LIBR HAHN AB	General	B-9	Outside US
West Germany	BASE LIBR LINDSEY AB	General	B-9	Outside US
West Germany	BASE LIBR RAMSTEIN AB	General	B-9	Outside US
West Germany	LIBR SERVICE CTR HQS USAFE RAMSTEIN AB	System Headquarters	B-3	Outside US
West Germany	BASE LIBR RHEIN MAIN AB	General	B-9	Outside US
West Germany	BASE LIBR SEMBACH AB	General	B-9	Outside US
West Germany	BASE LIBR SPANGDAHLEM AB	General	B-9	Outside US
West Germany	BASE LIBR VOGELWEH AB	General	B-9	Outside US
West Germany	BASE LIBR ZWEIBRUCKEN AB	General	B-9	Outside US
Greece	BASE LIBR HELLENIKON AB ATHENS	General	B-9	Outside US
Greece	BASE LIBR IRAKLION AIR STA CRETE	General	B-9	Outside US
Italy	BASE LIBR AVIANO AB	General	B-9	Outside US
Italy	AF LIBR BRINDISI	General	B-9	Outside US
Japan	MISAWA AIR BASE LIBR HONSHU	General	B-9	Outside US
Japan	YOKOTA AIR BASE LIBR HONSHU	General	B-9	Outside US
Japan	KADENA AIR BASE LIBR OKINAWA	General	B-9	Outside US
Korea	BASE LIBR KUNSON AB	General	B-9	Outside US
Korea	BASE LIBR OSAN AB	General	B-9	Outside US
Netherlands	*AF LIBR CAMP NEW AMSTERDAM SOESTERBERG	General	B-9	Outside US
Pacific Islands	BASE LIBR ANDERSON AFB GUAM	General	B-9	Outside US
Philippines	CLARK AIR BASE LIBR LUZON	General	B-9	Outside US
Spain	BASE LIBR TORREJON AB	General	B-9	Outside US
Spain	BASE LIBR ZARAGOZA AB	General	B-9	Outside US
Turkey	AF LIBR ANKARA	General	B-9	Outside US

Turkey	AF LIBR INCIRLIK	General	B-9	Outside US
Turkey	AF LIBR IZMIR	General	B-9	Outside US
Turkey	AF LIBR KARAMURSEL	General	B-9	Outside US
United Kingdom	BASE LIBR ALCONBURY HUNTINGDONSHIRE	General	B-9	Outside US
United Kingdom	BASE LIBR BENTWATER SUFFOLK	General	B-9	Outside US
United Kingdom	BASE LIBR CHICKSANDS SHEFFORD BEDFORDSHIRE	General	B-9	Outside US
United Kingdom	BASE LIBR LAKENHEATH	General	B-9	Outside US
United Kingdom	BASE LIBR MILDENHALL SUFFOLK	General	B-9	Outside US
United Kingdom	BASE LIBR UPPER HEYFORD OXFORDSHIRE	General	B-9	Outside US
Multiple ⁺	AUDIO-VISUAL LIBRARIES AF	Audio-Visual	B-4	Multiple

DEPARTMENT OF THE ARMY

D. C.	ARMY LIBRARY PENTAGON	Special	B-8	Metro Area
D. C.	ARMY LIBRARY PROGRAM	System Headquarters	B-3	Metro Area
D. C.	DEPT LIBR ARMY CORPS OF ENGINEERS	Science	B-5	Metro Area
D. C.	*JOINT ARMY AF MED LIBR SURGEON GEN OFF	Medical	B-6	Metro Area
D. C.	*MED LIBR WALTER REED ARMY INST OF RESEARCH	Medical	B-6	Metro Area
D. C.	MED LIBR WALTER REED ARMY MED CTR	Medical	B-6	Metro Area
D. C.	*MILITARY HISTORY LIBR	Academic	B-12	Metro Area
D. C.	POST PATIENT LIBR WALTER REED ARMY MED CTR	General-Patient	B-16	Metro Area
D. C.	SCI & TECH INFO MNGR CORPS OF ENGINEERS	System Headquarters	B-3	Metro Area
Alabama	MED LIBR ARMY HOSP FT MCCLELLAN	Medical	B-6	IV
Alabama	LIBR MIL POLICE SCH FT MCCLELLAN	Technical School	B-14	IV
Alabama	POST LIBR FT MCCLELLAN	General	B-9	IV
Alabama	*LIBR ARMY AEROMED RES LAB FT RUCKER	Medical	B-6	IV
Alabama	LIBR ARMY AVIATION TRNG CTR FT RUCKER	Technical School	B-14	IV
Alabama	CENTER LIBR ARMY AVIATION CTR FT RUCKER	General	B-9	IV
Alabama	MED LIBR ARMY HOSPITAL FT RUCKER	Medical	B-6	IV
Alabama	LIBR BALLISTIC DEFENSE SYST CMD HUNTSVILLE	Science-General	B-16	IV
Alabama	ENGR DIVISION LAW LIBR HUNTSVILLE	Law	B-7	IV
Alabama	FIELD LAW LIBR BALL DEF SYS CMD HUNTSVILLE	Law	B-7	IV
Alabama	ENGR DIST LAW LIBR MOBILE	Law	B-7	IV
Alabama	TECH LIBR ARMY ENGR DIST CE MOBILE	Science	B-5	IV
Alabama	FIELD LAW LIBR MISSILE CMD REDSTONE ARSENAL	Law	B-7	IV
Alabama	MED LIBR ARMY HOSP REDSTONE ARSENAL	Medical	B-6	IV
Alabama	*SCI INFO CTR MISSILE CMD REDSTONE ARSENAL	Science	B-5	IV
Alabama	POST LIBR REDSTONE ARSENAL	General	B-9	IV

*Non-Respondent

+Includes 202 AF AV libraries for which only aggregate data are available.

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION		Location of Data		
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF THE ARMY (continued)				
Alabama	*TECH LIBR ARMY MISSILE CMD REDSTONE ARS	Science	B-5	IV
Alabama	TECH LIBR MAINT DIR REDSTONE ARSENAL	Special	B-8	IV
Alabama	TECH LIBR MISSILE & MUN CTR REDSTONE ARS	Technical School	B-14	IV
Alaska	LIBR ALASKA DIST CORPS OF ENGR ANCHORAGE	Science-Law	B-5	X
Alaska	POST LIBR FT GREELY	General	B-9	X
Alaska	*TECH LIBR ARMY ARCTIC TEST CTR FT GREELY	Science	B-5	X
Alaska	POST LIBR FT RICHARDSON	General	B-9	X
Alaska	MED LIBR ARMY HOSP FT WAINRIGHT	Medical	B-6	X
Alaska	POST LIBR FT WAINRIGHT	General	B-9	X
Arizona	LIBR ARMY INTEL CTR & SCH FT HUACHUCA	Technical School	B-14	IX
Arizona	FIELD LAW LIBR ARMY COMM CMD FT HUACHUCA	Law	B-7	IX
Arizona	LIBR LEGAL SERVICE CTR HQS FT HUACHUCA	Law	B-7	IX
Arizona	MED LIBR ARMY HOSPITAL FT HUACHUCA	Medical	B-6	IX
Arizona	POST LIBR FT HUACHUCA	General	B-9	IX
Arizona	TECH REF LIBR HQ FT HUACHUCA	Science	B-5	IX
Arizona	*POST LIBR ARMY PROVING GROUND YUMA	General	B-9	IX
Arizona	TECH LIBR ARMY PROVING GROUND YUMA	Science	B-5	IX
Arkansas	LIBR ARMY ENGR DIST CE LITTLE ROCK	Science	B-5	VI
Arkansas	ENGR DIST LAW LIBR LITTLE ROCK	Law	B-7	VI
California	*MED LIBR ARMY HOSPITAL FT ORD	Medical	B-6	IX
California	LIBR OETC FT ORD	Technical School	B-14	IX
California	POST LIBR FT ORD	General	B-9	IX
California	TECH LIBR COMBAT DEV EXP CMD FT ORD	Special	B-8	IX
California	POST LIBR SIERRA ARMY DEPOT HERLONG	General	B-9	IX
California	POST LIBR SHARPE ARMY DEPOT LATHROP	General	B-9	IX
California	*LIBR ARMY ENGR DIST CE LOS ANGELES	Science	B-5	IX
California	ENGR DIST LAW LIBR LOS ANGELES	Law	B-7	IX
California	*POST LIBR OAKLAND ARMY BASE OAKLAND	General	B-9	IX
California	LIBR ARMY ENGR DIST CE SACRAMENTO	Science	B-5	IX
California	ENGR DIST LAW LIBR SACRAMENTO	Law	B-7	IX
California	POST LIBR SACRAMENTO	General	B-9	IX
California	LIBR ARMY ENGR DIST CE SAN FRANCISCO	Science	B-5	IX
California	LIBR ARMY CE SOUTH PACIFIC DIV SAN FRAN	Science	B-5	IX
California	ENGR DIV LAW LIBR SAN FRANCISCO	Law	B-7	IX
California	FIELD LAW LIBR LETTERMAN AMC SAN FRANCISCO	Law	B-7	IX

California	LIBR LETTERMAN MED CTR PRESIDIO SAN FRAN	Medical	B-6	IX
California	MED RES LIBR LETTERMAN INST SAN FRANCISCO	Medical	B-6	IX
California	FIELD LAW LIBR SIXTH ARMY PRESIDIO SAN FRAN	Law	B-7	IX
California	POST LIBR PRESIDIO SAN FRANCISCO	General	B-9	IX
California	LIBR STAFF JA PRESIDIO SAN FRANCISCO	Law	B-7	IX
Colorado	LIBR FITZSIMMONS ARMY MED CTR DENVER	Medical	B-6	VIII
Colorado	POST LIBR FITZSIMMONS ARMY MED CTR DENVER	General	B-9	VIII
Colorado	*TECH LIBR ROCKY MOUNTAIN ARSENAL DENVER	Science	B-5	VIII
Colorado	*MED LIBR ARMY HOSPITAL FT CARSON	Medical	B-6	VIII
Colorado	POST LIBR FT CARSON	General	B-9	VIII
Florida	LIBR ARMY ENGR DIST CE JACKSONVILLE	Science	B-5	IV
Georgia	LIBR ARMY CE S ATLANTIC DIV ATLANTA	Science	B-5	IV
Georgia	ENGR DIV LAW LIBR ATLANTA	Law	B-7	IV
Georgia	FIELD LAW LIBR INFANTRY CTR FT BENNING	Law	B-7	IV
Georgia	LIBR INFANTRY SCH FT BENNING	Technical School	B-14	IV
Georgia	POST LIBR FT BENNING	General-Medical	B-16	IV
Georgia	LIBR EISENHOWER ARMY MED CTR FT GORDON	Medical	B-6	IV
Georgia	POST LIBR FT GORDON	General	B-9	IV
Georgia	TECH LIBR ARMY SIGNAL CTR FT GORDON	Technical School	B-14	IV
Georgia	POST LIBR FT MCPHERSON	General-		
		Technical School	B-14	IV
Georgia	STAFF LIBN FORSCOM FT MCPHERSON	System Headquarters	B-3	IV
Georgia	MED LIBR ARMY HOSPITAL FT STEWART	Medical	B-6	IV
Georgia	POST LIBR FT STEWART	General	B-9	IV
Georgia	LIBR ENGR DIST SAVANNAH	Science	B-5	IV
Hawaii	*LIBR ACE PACIFIC OCEAN DIV FT SHAFTER	Science	B-5	IX
Hawaii	POST LIBR FT SHAFTER	General	B-9	IX
Hawaii	LIBR ARMY SUPPORT CMD SCHOFIELD BARRACKS	General	B-9	IX
Hawaii	HOSP LIBR TRIPLER ARMY MED CTR MOANALUA	Patient	B-10	IX
Hawaii	LIBR TRIPLER ARMY MED CTR MOANALUA	Medical	B-6	IX
Illinois	LIBR ARMY CONSTR ENG RES LAB CE CHAMPAIGN	Science	B-5	V
Illinois	LIBR ACE N CENTRAL DIV CHICAGO	Science	B-5	V
Illinois	POST LIBR FT SHERIDAN	General	B-9	V
Illinois	POST LIBR USASLASC GRANITE CITY	General	B-9	V
Illinois	LIBR ARMY CE DISTRICT ROCK ISLAND	Science	B-5	V
Illinois	TECH LIBR ARRCOM ROCK ISLAND	Science	B-5	V
Indiana	LIBR ARMY ADMIN CTR FT BENJAMIN HARRISON	System Headquarters	B-3	V
Indiana	FIELD LAW LIBR ARMY ADMIN CTR FT BENJ HARR	Law	B-7	V

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION		Location of Data		
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF THE ARMY (continued)				
Indiana	*MED LIBR ARMY HOSPITAL FT BENJAMIN HARRISON	Medical	B-6	V
Indiana	*POST LIBR FT BENJAMIN HARRISON	General	B-9	V
Kansas	LIBR ARMY DISC BARRACKS FT LEAVENWORTH	Penal	B-11	VII
Kansas	LIBR CMD & GEN STAFF COLLEGE FT LEAVENWORTH	Academic	B-12	VII
Kansas	FIELD LAW LIBR DISC BARRACKS FT LEAVENWORTH	Law	B-7	VII
Kansas	MED LIBR ARMY HOSPITAL FT LEAVENWORTH	Medical	B-6	VII
Kansas	POST LIBR FT LEAVENWORTH	General	B-9	VII
Kansas	FIELD LAW LIBR FIRST INF DIV FT RILEY	Law	B-7	VII
Kansas	FIELD LAW LIBR RETRAINING BRIG FT RILEY	Law	B-7	VII
Kansas	MED LIBR ARMY HOSPITAL FT RILEY	Medical	B-6	VII
Kansas	POST LIBR FT RILEY	General	B-9	VII
Kentucky	*MED LIBR ARMY HOSPITAL FT CAMPBELL	Medical	B-6	IV
Kentucky	POST LIBR FT CAMPBELL	General	B-9	IV
Kentucky	LIBR ARMOR SCHOOL FT KNOX	Technical School	B-14	IV
Kentucky	FIELD LAW LIBR ARMOR CTR FT KNOX	Law	B-7	IV
Kentucky	MED LIBR ARMY HOSPITAL FT KNOX	Medical	B-6	IV
Kentucky	POST LIBR FT KNOX	General	B-9	IV
Kentucky	LIBR ARMY CE DIST LOUISVILLE	Science	B-5	IV
Louisiana	MED LIBR ARMY HOSPITAL FT POLK	Medical	B-6	VI
Louisiana	LIBRARY SERVICE CTR FT POLK	System Headquarters	B-3	VI
Louisiana	LIBR ARMY CE DIST NEW ORLEANS	Science	B-5	VI
Maryland	LIBR ARMY ORD & CHEM CTR & SCH AB PR GD	Technical School	B-14	III
Maryland	POST LIBR ABERDEEN PROVING GROUND	General	B-9	III
Maryland	TECH LIBR ARADCOM ABERDEEN PROVING GROUND	Science-Medical	B-16	III
Maryland	*TECH LIBR ARMY BALLISTICS RES LAB AB PR GD	Science	B-5	III
Maryland	*TECH LIBR EDGEWOOD ARS ABERDEEN PROV GD	Science	B-5	III
Maryland	LIBR ENV HYG AG EDGEWOOD ARS AB PROV GD	Science	B-5	III
Maryland	LIBR ARMY HUMAN ENG LAB ABERDEEN PROVING GD	Science	B-5	III
Maryland	LIBR HARRY DIAMOND LABS ADELPHI	Science	B-5	Metro Area
Maryland	LIBR ARMY CE DIST BALTIMORE	Science-Law	B-16	III
Maryland	TECH LIBR CONCEPTS ANALYSIS BETHESDA	Special	B-8	Metro Area
Maryland	LIBR ARMY MED BIOENG R&D LAB FT DETRICK	Science	B-5	III
Maryland	*LIBR ARMY MED RES INST INFEC DIS FT DETRICK	Medical	B-6	III
Maryland	*MED HIST LIBR ARMY MIL HIST CTR FT DETRICK	Special	B-8	III
Maryland	POST LIBR FT DETRICK FREDERICK	General	B-9	III

Maryland	FIELD LAW LIBR FT MEADE	Law	B-7	Metro Area
Maryland	*LIBR LANGUAGE TRNG FAC FT GEORGE G MEADE	Academic	B-12	Metro Area
Maryland	*MED LIBR FT GEORGE G MEADE	Medical	B-6	Metro Area
Maryland	POST LIBR FT GEORGE G MEADE	General	B-9	Metro Area
Maryland	TECH LIBR 902 MI GP FT GEORGE G MEADE	Special	B-8	Metro Area
Maryland	POST LIBR FT RITCHIE	General	B-9	III
Massachusetts	LIBR ARMY INTELLIGENCE SCHOOL FT DEVENS	Technical School	B-14	I
Massachusetts	FIELD LAW LIBR FT DEVENS	Law	B-7	I
Massachusetts	*MED LIBR ARMY HOSPITAL FT DEVENS	Medical	B-6	I
Massachusetts	POST LIBR FT DEVENS	General	B-9	I
Massachusetts	*LIBR ARMY RES INST ENVIRON MED NATICK	Medical	B-6	I
Massachusetts	TECH LIBR ARMY RES & DEV CMD NATICK	Science	B-5	I
Massachusetts	LIBR ACE NEW ENGLAND DIV WALTHAM	Science	B-5	I
Massachusetts	ENGR DIV LAW LIBR WALTHAM	Law	B-7	I
Massachusetts	LIBR MATERIALS & MECH RES CTR WATERTOWN	Science	B-5	I
Michigan	LIBR ARMY CE DIST DETROIT	Science	B-5	V
Michigan	BASE LIBR TARCOM SUP ACTS SELFRIDGE ANGB	General	B-9	V
Michigan	FIELD LAW LIBR TANK AUTO MAT READ CMD WARREN	Law	B-7	V
Michigan	TECH LIBR ARMY TANK AUTO DEV CTR WARREN	Science	B-5	V
Minnesota	LIBR ARMY CE DIST ST PAUL	Science	B-5	V
Mississippi	LIBR ACE LOWER MS VALLEY DIV VICKSBURG	Science	B-5	IV
Mississippi	INFO CTR ACE WATERWAYS EXPR STA VICKSBURG	Science	B-5	IV
Missouri	FIELD LAW LIBR FT LEONARD WOOD	Law	B-7	VII
Missouri	MED LIBR ARMY HOSPITAL FT LEONARD WOOD	Medical	B-6	VII
Missouri	LIBR SERVICE CTR FT LEONARD WOOD	General	B-9	VII
Missouri	LIBR ARMY CE DIST KANSAS CITY	Science	B-5	VII
Missouri	*LIBR ARMY AVIATION SYS CMD ST LOUIS	Science	B-5	VII
Missouri	LIBR AUTOMATED LOG MAN SYS AG ST LOUIS	Special	B-8	VII
Missouri	LIBR ARMY CE DIST ST LOUIS	Science	B-5	VII
Missouri	FIELD LAW LIBR USATSARCOM ST LOUIS	Law	B-7	VII
Nebraska	LIBR ARMY CE DIST OMAHA	Science-Law	B-16	VII
New Hampshire	LIBR ACE COLD REGIONS RES & ENG LAB HANOVER	Science	B-5	I
New Jersey	FIELD LAW LIBR EASTERN AREA BAYONNE	Law	B-7	II
New Jersey	*LIBR PLASTICS TECH EVAL CTR PICATINNY ARS	Science	B-5	II
New Jersey	SCI & TECH INFO DIV ARRADCOM DOVER	Science	B-5	II
New Jersey	MED LIBR ARMY HOSPITAL FT DIX	Medical	B-6	II
New Jersey	POST LIBR FT DIX	General	B-9	II
New Jersey	MED LIBR ARMY HOSPITAL FT MONMOUTH	Medical	B-6	II
New Jersey	POST LIBR FT MONMOUTH	General	B-9	II

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION		Location of Data		
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF THE ARMY (continued)				
New Jersey	TECH LIBR ELECTRONICS R&D CMD FT MONMOUTH	Science	B-5	II
New Jersey	TECH LIBR MAINT DIR CERCOM FT MONMOUTH	Special	B-8	II
New Mexico	LIBR ARMY CE DIST ALBUQUERQUE	Science-Law	B-16	VI
New Mexico	MED LIBR ARMY HOSP WHITE SANDS MISSILE RANGE	Medical	B-6	VI
New Mexico	*POST LIBR WHITE SANDS MISSILE RANGE	General	B-9	VI
New Mexico	TECH LIBR TRADOC SYS ANAL ACT WHITE SANDS	Special	B-8	VI
New Mexico	TECH LIBR WHITE SANDS MISSILE RANGE	Science	B-5	VI
New York	POST LIBR FT HAMILTON BROOKLYN	General	B-9	II
New York	LIBR ARMY CE DIST BUFFALO	Science	B-5	II
New York	LIBR ARMY CHAPLAIN CTR & SCH FT WADSWORTH	Academic	B-12	II
New York	POST LIBR STEWART ARMY SUB POST NEWBURGH	General	B-9	II
New York	LIBR ARMY CE DIST NEW YORK	Science	B-5	II
New York	LIBR ACE N ATLANTIC DIV NEW YORK	Science	B-5	II
New York	*POST LIBR SENECA ARMY DEPOT ROMULUS	General	B-9	II
New York	POST LIBR FT DRUM WATERTOWN	General	B-9	II
New York	TECH LIBR WATERVLIET ARSENAL	Science	B-5	II
New York	LIBR US MILITARY ACADEMY WEST POINT	Academic	B-12	II
New York	LAW LIBR US MILITARY ACADEMY WEST POINT	Academic-Law	B-16	II
New York	MED LIBR ARMY HOSP MIL ACAD WEST POINT	Medical	B-6	II
New York	POST LIBR MILITARY ACAD WEST POINT	General	B-9	II
North Carolina	FIELD LAW LIBR 18TH AIRBORNE CPS FT BRAGG	Law	B-7	IV
North Carolina	FIELD LAW LIBR 82D AIRBORNE DIV FT BRAGG	Law	B-7	IV
North Carolina	LIBR INST FOR MIL ASSISTANCE FT BRAGG	Academic	B-12	IV
North Carolina	MED LIBR ARMY HOSPITAL FT BRAGG	Medical	B-6	IV
North Carolina	POST LIBR FT BRAGG	General	B-9	IV
North Carolina	LAW LIBR ARMY RES OFF RES TRIANGLE PARK	Law	B-7	IV
North Carolina	TECH LIBR ARMY RES OFF RESEARCH TRIANGLE PK	Science	B-5	IV
Ohio	*LIBR ACE OHIO RIVER DIV CINCINNATI	Science	B-5	IV
Oklahoma	MED LIBR ARMY HOSPITAL FT SILL	Medical	B-6	VI
Oklahoma	POST LIBR FT SILL	General	B-9	VI
Oklahoma	TECH LIBR FIELD ARTILLERY SCH FT SILL	Technical School	B-14	VI
Oklahoma	LIBR ARMY CE DIST TULSA	Science	B-5	VI
Oregon	LIBR ARMY CE DIST PORTLAND	Science	B-5	X
Oregon	ENGR DIVISION LAW LIBR PORTLAND	Law	B-7	X
Pennsylvania	POST LIBR INDIANTOWN GAP MIL RES ANNVILLE	General	B-9	III

Pennsylvania	LIBR ARMY WAR COLLEGE CARLISLE BARRACKS	Academic	B-12	III
Pennsylvania	*MED LIBR ARMY CLINIC CARLISLE BARRACKS	Medical	B-6	III
Pennsylvania	*LIBR MIL HIST RES COLL CARLISLE BARRACKS	Academic	B-12	III
Pennsylvania	POST LIBR CARLISLE BARRACKS	General	B-9	III
Pennsylvania	POST LIBR LETTERKENNY ARMY DEP CHAMBERSBURG	General	B-9	III
Pennsylvania	TECH LIBR LETTERKENNY ARMY DEP CHAMBERSBURG	Special	B-8	III
Pennsylvania	POST LIBR ARMY DEPOT NEW CUMBERLAND	General	B-9	III
Pennsylvania	LIBR ARMY CE DIST PHILADELPHIA	Science	B-5	III
Pennsylvania	LIBR ARMY CE DIST PITTSBURGH	Science	B-5	III
Pennsylvania	POST LIBR ARMY DEPOT TOBYHANNA	General	B-9	III
Pennsylvania	TECH LIBR ARMY DEPOT TOBYHANNA	Special	B-8	III
South Carolina	MED LIBR ARMY HOSPITAL FT JACKSON	Medical	B-6	IV
South Carolina	POST LIBR FT JACKSON	General	B-9	IV
Tennessee	LIBR ARMY CE DIST MEMPHIS	Science	B-5	IV
Tennessee	ENGR DISTRICT LAW LIBR NASHVILLE	Law	B-7	IV
Texas	REF & RES LIBR ARMY DEPOT CORPUS CHRISTI	Special	B-8	VI
Texas	*TECH LIBR ARMY DEPOT CORPUS CHRISTI	Science	B-5	VI
Texas	LIBR ACE SOUTHWEST DIV DALLAS	Science	B-5	VI
Texas	LIBR ARMY AIR DEFENSE SCHOOL FT BLISS	Technical School	B-14	VI
Texas	HUMAN RESOUR RES COLL AIR DEF CTR FT BLISS	Special	B-8	VI
Texas	POST LIBR FT BLISS	General	B-9	VI
Texas	LIBR SERGEANTS MAJOR ACADEMY FT BLISS	Technical School	B-14	VI
Texas	LIBR BEAUMONT ARMY MED CTR FT BLISS	Medical	B-6	VI
Texas	PATIENT LIBR BEAUMONT ARMY MED CTR FT BLISS	Patient	B-10	VI
Texas	LIBR COMBINED ARMS TEST ACT FT HOOD	Science	B-5	VI
Texas	LIBR LANGUAGE TRAINING FAC FT HOOD	Technical School	B-14	VI
Texas	MED LIBR ARMY HOSPITAL FT HOOD	Medical	B-6	VI
Texas	LIBRARY SERVICE CTR FT HOOD	General	B-9	VI
Texas	LIBR ACAD OF HEALTH SCIENCES FT SAM HOUSTON	Academic	B-12	VI
Texas	*LIBR ARMY SURGICAL RES INST FT SAM HOUSTON	Medical	B-6	VI
Texas	FIELD LAW LIBR FIFTH ARMY FT SAM HOUSTON	Law	B-7	VI
Texas	FIELD LAW LIBR HLTH SERV CMD FT SAM HOUSTON	Law	B-7	VI
Texas	FIELD LAW LIBR ARMY GARRISON FT SAM HOUSTON	Law	B-7	VI
Texas	LIBR BROOKE ARMY MED CTR FT SAM HOUSTON	Medical	B-6	VI
Texas	POST LIBR FT SAM HOUSTON	General	B-9	VI
Texas	LIBR ARMY CE DIST FORT WORTH	Science-Law	B-16	VI
Texas	LIBR ARMY CE DIST GALVESTON	Science-Law	B-5	VI
Texas	LIBR DARCOM INTERN TRNG CTR TEXARKANA	Technical School	B-14	VI
Utah	FIELD LAW LIBR ARMY PROVING GRD DUGWAY	Law	B-7	VIII

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION			Location of Data	
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF THE ARMY (continued)				
Utah	POST LIBR ARMY PROVING GROUND DUGWAY	General	B-9	VIII
Utah	TECH LIBR ARMY PROVING GROUND DUGWAY	Science	B-5	VIII
Virginia	LIBR HERALDRY INST CAMERON STA ALEXANDRIA	Special	B-8	Metro Area
Virginia	STAFF LIBN DARCOM ALEXANDRIA	System Headquarters	B-3	Metro Area
Virginia	TECH LIBR HQ DARCOM ALEXANDRIA	Special	B-8	Metro Area
Virginia	JAG LIBR ARLINGTON HALL STA ARLINGTON	Law	B-7	Metro Area
Virginia	POST LIBR ARLINGTON HALL STATION	General	B-9	Metro Area
Virginia	*LIBR ARMY RES INST FOR BEHAV & SOC SCI ARL	Special	B-8	Metro Area
Virginia	ARMY LAW LIBR SERVICE CHARLOTTESVILLE	System Headquarters	B-3	III
Virginia	*LIBR FOR SCI & TECH CTR CHARLOTTESVILLE	Science	B-5	III
Virginia	TECH LIBR OP TEST & EVAL AG FALLS CHURCH	Science	B-5	Metro Area
Virginia	LIBR ARMY ENGINEER SCHOOL CE FT BELVOIR	Technical School	B-14	Metro Area
Virginia	LIBR ARMY FAC ENGR SUPPORT AG FT BELVOIR	Science	B-5	Metro Area
Virginia	LIBR COASTAL ENGR RESEARCH CTR FT BELVOIR	Science	B-5	Metro Area
Virginia	FIELD LAW LIBR FT BELVOIR	Law	B-7	Metro Area
Virginia	INFO CTR LIBR ENGR TOPO LABS CE FT BELVOIR	Science	B-5	Metro Area
Virginia	*MED LIBR ARMY HOSPITAL FT BELVOIR	Medical	B-6	Metro Area
Virginia	POST LIBR ARMY ENGINEER CTR FT BELVOIR	General	B-9	Metro Area
Virginia	TECH LIBR ARMY MOBIL EQUIP CMD FT BELVOIR	Science	B-5	Metro Area
Virginia	TECH LIBR COMPUTER SYS CMD FT BELVOIR	Science	B-5	Metro Area
Virginia	LIBR ARMY TRANSPORTATION SCH FT EUSTIS	Technical School	B-14	III
Virginia	FIELD LAW LIBR TRANS CTR FT EUSTIS	Law	B-7	III
Virginia	MED LIBR ARMY HOSPITAL FT EUSTIS	Medical	B-6	III
Virginia	POST LIBR FT EUSTIS	General	B-9	III
Virginia	TECH LIBR ARMY R&D LABS FT EUSTIS	Science	B-5	III
Virginia	ARMY LOGISTICS LIBR FT LEE	Academic-Law	B-16	III
Virginia	ATCL LIBR ARMY LOGISTICS CTR FT LEE	Special	B-8	III
Virginia	FIELD LAW LIBR QM CENTER FT LEE	Law	B-7	III
Virginia	*MED LIBR ARMY HOSPITAL FT LEE	Medical	B-6	III
Virginia	POST LIBR FT LEE	General	B-9	III
Virginia	FIELD LAW LIBR TRADOC FT MONROE	Law	B-7	III
Virginia	*LIBR OPS RES & INTEL OFF FT MONROE	Special	B-8	III
Virginia	POST LIBR FT MONROE	General	B-9	III
Virginia	STAFF LIBN TRADOC FT MONROE	System Headquarters	B-3	III
Virginia	TECH LIBR HQ TRADOC FT MONROE	Special	B-8	III

Virginia	*MUSIC LIBR ARMY BAND FT MYER	Technical School	B-14	Metro Area
Virginia	POST LIBR FT MYER	General	B-9	Metro Area
Virginia	POST LIBR FT STORY	General	B-9	III
Virginia	POST LIBR VINT HILL FARMS STA WARRENTON	General	B-9	III
Washington	FIELD LAW LIBR 9TH INFANTRY DIV FT LEWIS	Law	B-7	X
Washington	POST LIBR FT LEWIS	General	B-9	X
Washington	LIBR ARMY CE DIST SEATTLE	Science	B-5	X
Washington	ENGR DIST LAW LIBR SEATTLE	Law	B-7	X
Washington	*MED LIBR MADIGAN ARMY MED CTR TACOMA	Medical	B-6	X
Washington	PATIENT LIBR MADIGAN ARMY MED CTR TACOMA	Patient	B-10	X
Washington	LIBR ARMY CE DIST WALLA WALLA	Science	B-5	X
Washington	ENGR DIST LAW LIBR WALLA WALLA	Law	B-7	X
West Virginia	LIBR ARMY CE DIST HUNTINGTON	Science	B-5	III
Wisconsin	FIELD LAW LIBR HQS FT MCCOY SPARTA	Law	B-7	V
Puerto Rico	FIELD LAW LIBR ARMY GARRISON FT BUCHANAN	Law	B-7	II
Puerto Rico	POST LIBR FT BUCHANAN	General	B-9	II
Belgium	NATO LIBR SHAPE SUP GP CHIEVRES AB	General	B-9	Outside US
Belgium	*MED LIBR SHAPE HOSPITAL MONS	Medical	B-6	Outside US
Canal Zone	*POST LIBR FT AMADOR	General	B-9	Outside US
Canal Zone	LIBR SERVICE CTR FT CLAYTON	General	B-9	Outside US
Canal Zone	*LIBR SCHOOL OF THE AMERICAS FT GULICK	Academic	B-12	Outside US
Formosa	LIBR HQS SUPPORT ACTIVITY TAIPEI	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY ANSBACH	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY ASCHAFFENBURG	General	B-9	Outside US
West Germany	*MED LIBR ARMY HOSPITAL AUGSBURG	Medical	B-6	Outside US
West Germany	LIBR MIL COMMUNITY AUGSBURG	General	B-9	Outside US
West Germany	STATION LIBR BAD AIBLING	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY BAD KREUZNACH	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY BAD TOELZ	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY BAMBERG	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY BAUMHOLDER	General	B-9	Outside US
West Germany	*MED LIBR 279TH STA HOSPITAL BERLIN	Medical	B-6	Outside US
West Germany	LIBR MIL COMMUNITY BERLIN	General	B-9	Outside US
West Germany	FIELD LAW LIBR 32ND AIR DEF CMD DARMSTADT	Law	B-7	Outside US
West Germany	LIBR MIL COMMUNITY DARMSTADT	General	B-9	Outside US
West Germany	*LIBR ACE EUROPEAN DIV FRANKFURT	Science	B-5	Outside US
West Germany	FIELD LAW LIBR ENGR DIV EUROPE FRANKFURT	Law	B-7	Outside US
West Germany	*MED LIBR ARMY GEN HOSPITAL FRANKFURT	Medical	B-6	Outside US
West Germany	LIBR MIL COMMUNITY FRANKFURT	General	B-9	Outside US

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>			<u>Location of Data</u>	
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF THE ARMY (continued)</u>				
West Germany	STAFF LIBN HQ V CORPS FRANKFURT	System Headquarters	B-3	Outside US
West Germany	LIBR MIL COMMUNITY FULDA	General	B-9	Outside US
West Germany	LIBR ARMY RUSSIAN INSTITUTE GARMISCH	Special	B-8	Outside US
West Germany	LIBR MIL COMMUNITY GIESSEN	General	B-9	Outside US
West Germany	FIELD LAW LIBR 1ST INF DIV GOEPPINGEN	Law	B-7	Outside US
West Germany	LIBR MIL COMMUNITY GOEPPINGEN	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY GRAFENWOHR	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY HANAU	General	B-9	Outside US
West Germany	FIELD LAW LIBR 21ST SUPPORT CMD HEIDELBERG	Law	B-7	Outside US
West Germany	FIELD LAW LIBR USAREUR HEIDELBERG	Law	B-7	Outside US
West Germany	*MED LIBR 130TH STA HOSP HEIDELBURG	Medical	B-6	Outside US
West Germany	LIBR MIL COMMUNITY HEIDELBERG	General	B-9	Outside US
West Germany	STAFF LIBN HQ USAREUR HEIDELBERG	System Headquarters	B-3	Outside US
West Germany	LIBR MIL COMMUNITY HEILBRONN	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY KAISERSLAUTERN	General	B-9	Outside US
West Germany	STAFF LIBN 21ST SUP CMD KAISERSLAUTERN	System Headquarters	B-3	Outside US
West Germany	LIBR MIL COMMUNITY KARLSRUHE	General	B-9	Outside US
West Germany	MED LIBR ARMY GEN HOSPITAL LANDSTUHL	Medical	B-6	Outside US
West Germany	FIELD LAW LIBR 8TH INFANTRY DIV MAINZ	Law	B-7	Outside US
West Germany	LIBR MIL COMMUNITY MAINZ	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY MANNHEIM	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY MUNICH	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY NEU ULM	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY NORDDEUTSCHLAND	General	B-9	Outside US
West Germany	*MED LIBR ARMY GEN HOSPITAL NURNBERG	Medical	B-6	Outside US
West Germany	LIBR MIL COMMUNITY NURNBERG	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY PIRMASENS	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY SCHWAEBISCH HALL	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY SCHWEINFURT	General	B-9	Outside US
West Germany	*MED LIBR 5TH GEN HOSP STUTTGART	Medical	B-6	Outside US
West Germany	LIBR MIL COMMUNITY STUTTGART	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY WIESBADEN	General	B-9	Outside US
West Germany	LIBR MIL COMMUNITY WORMS	General	B-9	Outside US
West Germany	*MED LIBR ARMY HOSPITAL WUERZBURG	Medical	B-6	Outside US
West Germany	LIBR MIL COMMUNITY WUERZBURG	General	B-9	Outside US

West Germany	LIBR MIL COMMUNITY ZWEIBRUECKEN	General	B-9	Outside US
Italy	FIELD LAW LIBR 8TH SUP GR CAMP DARBY LIVORNO	Law	B-7	Outside US
Italy	POST LIBR CAMP DARBY LIVORNO	General	B-9	Outside US
Italy	LIBR ARMY INSTALLATION VICENZA	General	B-9	Outside US
Japan	LIBR YAMA ARMY GARRISON HONSHU	General	B-9	Outside US
Japan	STA LIBR TORII GARRISON MAKIMINATO OKINAWA	General	B-9	Outside US
Korea	*POST LIBR CAMP PAGE CHUNCHON	General	B-9	Outside US
Korea	*POST LIBR CAMP HUMPHREYS PYONGTEK	General	B-9	Outside US
Korea	LIBR MORALE SUPPORT AG CENTRAL AREA SEOUL	General	B-9	Outside US
Korea	POST LIBR CAMP HENRY TAEGU	General	B-9	Outside US
Korea	*LIBR MORALE SUPPORT AG SOUTH AREA TAEGU	General	B-9	Outside US
Korea	*LIBR DISCOM TONGDUCHON NI	General	B-9	Outside US
Korea	*LIBR MORALE SUPPORT AG NORTH AREA UIJONGBU	General	B-9	Outside US
Korea	*POST LIBR CAMP RED CLOUD UIJONGBU	General	B-9	Outside US
Korea	*POST LIBR CAMP STANLEY UIJONGBU	General	B-9	Outside US
Korea	FIELD LAW LIBR EIGHTH ARMY YONGSAN	Law	B-7	Outside US
Korea	FIELD LAW LIBR KOREA PROCUREMENT AG YONGSAN	Law	B-7	Outside US
Korea	COMMAND REFERENCE CTR YONGSAN	General	B-9	Outside US
Korea	STAFF LIBN HQ RSAK YONGSAN	System Headquarters	B-3	Outside US
Korea	*POST LIBR CAMP HOWZE YON TAI RI	General	B-9	Outside US
Pacific Islands	FIELD LAW LIBR HQS MISSILE RANGE KWAJALEIN	Law	B-7	Outside US
Multiple ⁺	AUDIO-VISUAL LIBRARIES ARMY	Audio-Visual	B-4	Multiple

DEPARTMENT OF THE NAVY

D. C.	*LIBR MARINE CORPS HIST CTR	Academic	B-12	Metro Area
D. C.	TECH LIBR NAVAL AIR SYSTEMS CMD	Science	B-5	Metro Area
D. C.	*TECH LIBR NAVAL ELECTRONIC SYS CMD	Science	B-5	Metro Area
D. C.	*LIBR NAVAL INTELLIGENCE SUPPORT CTR	Special	B-8	Metro Area
D. C.	LIBR NAVY JUDGE ADVOCATE GENERAL	Law	B-7	Metro Area
D. C.	*LIBR NAVAL MATERIAL CMD	Special	B-8	Metro Area
D. C.	*TECH LIBR NAVAL MIL PERS CMD	Special	B-8	Metro Area
D. C.	*LIBR NAVAL OBSERVATORY	Science	B-5	Metro Area
D. C.	*TECH LIBR NAVAL RESEARCH LAB	Science	B-5	Metro Area
D. C.	TECH LIBR NAVAL SEA SYSTEMS CMD	Science	B-5	Metro Area
D. C.	LIBR NAVAL SUPPORT SYS CMD	Special	B-8	Metro Area
D. C.	LIBR NAVY DEPARTMENT	System Headquarters	B-3	Metro Area
D. C.	TECH LIBR STRATEGIC SYS PROJ OFF	Special	B-8	Metro Area

*Non-Respondent

+Includes 87 Army AV libraries for which only aggregate data are available.

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF THE NAVY (continued)</u>				
Alaska	STA LIBR NAV SECURITY GP ACT ADAK	General	B-9	X
Arizona	*STA LIBR MARINE CORPS AIR STATION YUMA	General	B-9	IX
California	LIBR NAVAL AIR STATION ALAMEDA	General	B-9	IX
California	*LIBR MC LOGISTICS SUP BASE PACIFIC BARSTOW	General	B-9	IX
California	*LIBR MARINE CORPS BASE CAMP PENDLETON	General	B-9	IX
California	CREW LIBR NAVY REG MED CTR CAMP PENDLETON	Patient	B-10	IX
California	LIBR NAVAL WEAPONS CTR CHINA LAKE	General	B-9	IX
California	LIBR NAVAL WEAPONS STA CONCORD	General	B-9	IX
California	*TECH LIBR NAVAL WEAPONS STA CORONA	Science	B-5	IX
California	*LIBR NAT PARACHUTE TEST RANGE EL CENTRO	General	B-9	IX
California	LIBR NAVAL AIR STATION LEMOORE	General	B-9	IX
California	PATIENT LIBR NAVY REG MED CTR LONG BEACH	Patient	B-10	IX
California	STA LIBR NAVAL SUPPORT ACT LONG BEACH	General	B-9	IX
California	LIBR NAS MOFFETT FIELD	General	B-9	IX
California	LIBR NAVAL POSTGRADUATE SCHOOL MONTEREY	Academic	B-12	IX
California	LIBR REGIONAL MEDICAL CTR NAVY OAKLAND	Medical	B-6	IX
California	LIBR NAVY REGIONAL MEDICAL CTR OAKLAND	Patient	B-10	IX
California	*TECH LIBR NAVAL SUPPLY CTR OAKLAND	Special	B-8	IX
California	*LIBR NAVAL AIR STATION POINT MUGU	General	B-9	IX
California	*TECH LIBR NAVAL AIR STATION POINT MUGU	Science	B-5	IX
California	LIBR NAVAL CONSTRUCTION BN CTR PORT HUENEME	General	B-9	IX
California	*LIBR NAVAL ENVIRON SUPPLY OFF PORT HUENEME	General	B-9	IX
California	*TECH LIBR NAV CONSTRUC BN CTR PORT HUENEME	Science	B-5	IX
California	LIBR NAVAL SCH CIVIL ENG CORPS PORT HUENEME	Technical School	B-14	IX
California	LIBR MARINE CORPS RECRUIT DEPOT SAN DIEGO	General	B-9	IX
California	LIBR MIRAMAR NAVAL AIR STATION SAN DIEGO	General	B-9	IX
California	STA LIBR NAS NORTH ISLAND SAN DIEGO	General	B-9	IX
California	LIBR NAVAL AMPHIB BASE CORONADO SAN DIEGO	General	B-9	IX
California	LIBR NAVAL AMPHIB SCH CORONADO SAN DIEGO	Technical School	B-14	IX
California	LIBR NAVAL HEALTH RESEARCH CTR SAN DIEGO	Medical	B-6	IX
California	*LIBR NAVAL OCEANS SYSTEMS CTR SAN DIEGO	Science	B-5	IX
California	*LIBR NAVY PERSONNEL R&D CTR SAN DIEGO	Special	B-8	IX
California	LIBR NAVY REGIONAL MEDICAL CTR SAN DIEGO	Patient	B-10	IX
California	CENTER LIBR NAVAL TRAINING CTR SAN DIEGO	General	B-9	IX
California	LIBR NAVAL STATION SAN DIEGO	General	B-9	IX

California	LIBR NAV SUP ACT TREASURE IS SAN FRANCISCO	General	B-9	IX
California	*LIBR EL TORO MARINE CORPS AIR STA SANTA ANA	General	B-9	IX
California	LIBR SKAGGS IS NAV SECURITY GP ACT SONOMA	General	B-9	IX
California	LIBR NAVAL COMMUNICATION STA STOCKTON	General	B-9	IX
California	LIBR MCAS (HELICOPTER) TUSTIN	General	B-9	IX
California	LIBR MARINE CORPS BASE TWENTY NINE PALMS	General	B-9	IX
California	MAINT TRNG LIBR MARE ISLAND VALLEJO	Technical School	B-14	IX
California	LIBR NAVY TECH SCHS CMD MARE ISLAND VALLEJO	Technical School	B-14	IX
California	LIBR NAVAL SUPPORT ACT VALLEJO	General	B-9	IX
Connecticut	LIBR NEW LONDON NAV SUB BASE GROTON	General	B-9	I
Connecticut	LIBR NAVAL SUBMARINE MED RES LAB GROTON	Medical	B-6	I
Delaware	*LIBR NAVAL FACILITY LEWES	General	B-9	III
Florida	LIBR NAVAL AIR STATION CECIL FIELD	General	B-9	IV
Florida	LIBR NAVAL AIR STATION JACKSONVILLE	General	B-9	IV
Florida	LIBR NAVY REG MED CTR NAS JACKSONVILLE	Patient	B-10	IV
Florida	LIBR MAYPORT NAVAL STATION JACKSONVILLE	General	B-9	IV
Florida	*LIBR WHITING FIELD NAS MILTON	General	B-9	IV
Florida	LIBR NAVAL TRNG CTR ORLANDO	General	B-9	IV
Florida	*REF LIBR NAVAL RESEARCH DIV ORLANDO	Science	B-5	IV
Florida	TECH LIBR NAV TRNG EQUIP CTR ORLANDO	Science	B-5	IV
Florida	*TECH LIBR NAVAL COASTAL SYS LAB PANAMA CITY	Science	B-5	IV
Florida	GEN LIBR SERVICES BRANCH PENSACOLA	System Headquarters	B-3	IV
Florida	LIBR NAVAL AEROSP MED INST PENSACOLA	Medical	B-6	IV
Florida	LIBR NAV AEROSP & REG MED CTR PENSACOLA	Medical-Patient	B-15	IV
Florida	LIBR NAVAL AIR STATION PENSACOLA	General	B-9	IV
Florida	LIBR CORRY STA NAV TECH TRNG CTR PENSACOLA	General	B-9	IV
Florida	*LIBR NAV ED & TRNG PROG DEV CTR PENSACOLA	Technical School	B-14	IV
Florida	LIBR NAVAL AIR STATION KEY WEST	General	B-9	IV
Georgia	LIBR MARINE CORPS LOGISTICS BASE ALBANY	General	B-9	IV
Georgia	LIBR NAVY SUPPLY CORPS SCHOOL ATHENS	General	B-9	IV
Georgia	LIBR ATLANTA NAVAL AIR STATION MARIETTA	General	B-9	IV
Hawaii	LIBR NAVAL AIR STATION BARBERS POINT	General	B-9	IX
Hawaii	CINCPAC REF LIBR CAMP H M SMITH	Special	B-8	IX
Hawaii	*LIBR NAVAL STATION HONOLULU	General	B-9	IX
Hawaii	LIBR MARINE CORPS AIR STATION KANEOHE BAY	General	B-9	IX
Hawaii	*LIBR HONOLULU NAV COMM AREA EASTPAC WAHIAWA	General	B-9	IX
Illinois	LIBR NAVY REGIONAL MEDICAL CTR GREAT LAKES	Medical	B-6	V
Illinois	LIBR NAVAL REGIONAL MED CTR GREAT LAKES	General-Patient	B-16	V
Illinois	*LIBR NAVAL TRAINING CTR GREAT LAKES	General	B-9	V

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION			Location of Data	
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF THE NAVY (continued)				
Indiana	LIBR NAVAL WEAPONS SUPPORT CTR CRANE	Science	B-5	V
Indiana	*LIBR NAVAL AVIONICS CTR INDIANAPOLIS	Science	B-5	V
Kentucky	TECH LIBR NAV ORDNANCE STA LOUISVILLE	Science	B-5	IV
Louisiana	LIBR NAVAL AIR STATION NEW ORLEANS	General	B-9	VI
Louisiana	LIBR NAVAL SUPPORT ACTIVITY NEW ORLEANS	General	B-9	VI
Maine	LIBR NAVAL AIR STATION BRUNSWICK	General	B-9	I
Maine	LIBR NAV SECURITY GP ACT WINTER HARBOR	General	B-9	I
Maryland	LIBR US NAVAL ACADEMY ANNAPOLIS	Academic	B-12	III
Maryland	*PATIENT LIBR NAVAL HOSPITAL ANNAPOLIS	Patient	B-10	III
Maryland	LIBR NAVAL STATION ANNAPOLIS	General	B-9	III
Maryland	PATIENT LIBR NAT NAVAL MED CTR BETHESDA	Patient	B-10	Metro Area
Maryland	TECH LIBR NAV MED RES INST BETHESDA	Medical	B-6	Metro Area
Maryland	*LIBR NAVAL MEDICAL TRNG INST BETHESDA	Medical	B-6	Metro Area
Maryland	LIBR NAVAL SHIP R&D CTR BETHESDA	Science	B-5	Metro Area
Maryland	*LIBR NAV EXPLOSIVE ORD DISP FAC INDIAN HEAD	Special	B-8	III
Maryland	LIBR NAVAL ORDNANCE STA INDIAN HEAD	General	B-9	III
Maryland	TECH LIBR NAV ORDNANCE STA INDIAN HEAD	Science	B-5	III
Maryland	LIBR NAVAL AIR STATION PATUXENT RIVER	General	B-9	III
Maryland	*LIBR NAVAL AIR TEST CTR PATUXENT RIVER	Special	B-8	III
Maryland	*RES LIBR NAVAL AIR TEST CTR PATUXENT RIVER	Science	B-5	III
Maryland	*LIBR WHITE OAK NAV SURF WEA CTR SILVER SPR	Science	B-5	III
Massachusetts	LIBR NAVAL RESEARCH OFF BOSTON	Science	B-5	I
Massachusetts	*TECH LIBR SUPV SHIPBLDG CONV REPAIR BOSTON	Science	B-5	I
Massachusetts	LIBR NAVAL AIR STATION SOUTH WEYMOUTH	General	B-9	I
Mississippi	*LIBR NAV CONSTRUCTION BN CTR GULFPORT	General	B-9	IV
Mississippi	LIBR NAVAL HOME GULFPORT	General	B-9	IV
Mississippi	LIBR NAVAL AIR STATION MERIDIAN	General	B-9	IV
Mississippi	*LIBR NAVAL OCEANOGRAPHIC CTR BAY ST LOUIS	Science	B-5	IV
New Hampshire	LIBR NAVAL SHIPYARD PORTSMOUTH	Science-General	B-16	I
Nevada	LIBR NAVAL AIR STATION FALLON	General	B-9	IX
New Jersey	LIBR NAVAL AIR ENGR CTR LAKEHURST	General	B-9	II
New Jersey	*TECH LIBR NAVAL AIR PROPULSION CTR TRENTON	Science	B-5	II
North Carolina	LIBR MARINE CORPS BASE CAMP LEJEUNE	General	B-9	IV
North Carolina	LIBR NAVY REGIONAL MEDICAL CTR CAMP LEJEUNE	Medical	B-6	IV
North Carolina	PATIENT LIBR NAVY REG MED CTR CAMP LEJEUNE	Patient	B-10	IV

North Carolina	*LIBR MARINE CORPS AIR STA CHERRY POINT	General	B-9	IV
North Carolina	LIBR NEW RIVER MARINE CORPS AS JACKSONVILLE	General	B-9	IV
Oregon	LIBR COCS HEAD NAVAL FACILITY CHARLESTON	General	B-9	X
Pennsylvania	LIBR NAV SHIPS PTS CONTR CTR MECHANICSBURG	General	B-9	III
Pennsylvania	LIBR NAVAL REGIONAL MED CTR PHILADELPHIA	Patient	B-10	III
Pennsylvania	TECH LIBR NAV SHIP ENGR CTR PHILADELPHIA	Science	B-5	III
Pennsylvania	*LIBR NAVAL SUPPORT ACTIVITY PHILADELPHIA	General	B-9	III
Pennsylvania	TECH INFO BR NAVAL AIR DEV CTR WARMINSTER	Science	B-5	III
Pennsylvania	*LIBR NAVAL AIR STATION WILLOW GROVE	General	B-9	III
Rhode Island	LIBR NAVAL EDUCATION & TRNG CTR NEWPORT	General-Penal-		
		Technical School	B-16	I
Rhode Island	LIBR NAVAL JUSTICE SCHOOL NEWPORT	Law	B-7	I
Rhode Island	LIBR SURFACE WARFARE OFFICERS SCH NEWPORT	Technical School	B-14	I
Rhode Island	*TECH LIBR NAV UNDERWATER SYS CTR NEWPORT	Special	B-8	I
Rhode Island	LIBR NAVAL WAR COLLEGE NEWPORT	Academic	B-12	I
South Carolina	LIBR MARINE CORPS AIR STATION BEAUFORT	General	B-9	IV
South Carolina	PATIENT LIBR NAVAL HOSPITAL BEAUFORT	Patient	B-10	IV
South Carolina	TECH LIBR MINE WARFARE TRNG CTR CHARLESTON	Technical School	B-14	IV
South Carolina	MED LIBR NAVAL HOSPITAL CHARLESTON	Medical	B-6	IV
South Carolina	PATIENT LIBR NAVAL HOSPITAL CHARLESTON	Patient	B-10	IV
South Carolina	TECH LIBR NAVAL SHIPYARD CHARLESTON	Special	B-8	IV
South Carolina	LIBR NAVAL STATION CHARLESTON	General	B-9	IV
South Carolina	LIBR NAVAL WEAPONS STATION CHARLESTON	General	B-9	IV
South Carolina	LIBR MARINE CORPS RECRUIT DEPOT PARRIS IS	General	B-9	IV
Tennessee	*LIBR HUM RES MAN SCH NAS MEMPHIS MILLINGTON	Academic	B-12	IV
Tennessee	LIBR MEMPHIS NAVAL AIR STA MILLINGTON	General	B-9	IV
Tennessee	LIBR MEMPHIS NAVY REG MED CTR MILLINGTON	Medical-Patient	B-15	IV
Texas	LIBR CHASE FIELD NAS BEEVILLE	General	B-9	VI
Texas	LIBR NAVAL AIR STATION CORPUS CHRISTI	General	B-9	VI
Texas	LIBR NAVY REGIONAL MED CTR CORPUS CHRISTI	Patient	B-10	VI
Texas	*LIBR NAVAL AIR STATION DALLAS	General	B-9	VI
Texas	LIBR NAVAL AIR STATION KINGSVILLE	General	B-9	VI
Virginia	*LIBR NAVAL FAC ENGR CMD ALEXANDRIA	Science	B-5	Metro Area
Virginia	*LIBR NAVAL RESEARCH OFFICE ARLINGTON	Special	B-8	Metro Area
Virginia	LIBR NW NAVAL SECURITY GP ACT CHESAPEAKE	General	B-9	III
Virginia	LIBR NAVAL SURFACE WEAPONS CTR DAHLGREN	General	B-9	III
Virginia	*TECH LIBR NAV SURFACE WEAPONS CTR DAHLGREN	Science	B-5	III
Virginia	*LIBR CAP REG NAVAL AUDIT SVC FALLS CHURCH	Special	B-8	Metro Area
Virginia	LIBR ARMED FORCES STAFF COLL NAVY NORFOLK	General	B-9	III

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF THE NAVY (continued)</u>				
Virginia	LIBR NAVAL AMPHIBIOUS SCHOOL NORFOLK	General- Technical School	B-16	III
Virginia	LIBR LITTLE CREEK NAV AMPHIB BASE NORFOLK	General	B-9	III
Virginia	*REF LIBR NAVY SCHOOL OF MUSIC NORFOLK	Academic	B-12	III
Virginia	LIBR NAVAL STATION NORFOLK	General-Penal	B-16	III
Virginia	LIBR FLEET TRNG CTR ATLANTIC NORFOLK	Technical School	B-14	III
Virginia	LIBR NAVY REGIONAL MEDICAL CTR PORTSMOUTH	Medical	B-6	III
Virginia	LIBR MARINE CORPS BASE QUANTICO	General	B-9	III
Virginia	LIBR MARINE CORPS ED CTR QUANTICO	Academic	B-12	III
Virginia	LIBR DAM NECK TRNG CTR VIRGINIA BEACH	General	B-14	III
Virginia	TECH LIBR DAM NECK SYS SUP ACT VIRGINIA BCH	Science	B-5	III
Virginia	*LIBR OCEANA NAVAL AIR STA VIRGINIA BEACH	General	B-9	III
Virginia	LIBR NAVAL WEAPONS STA YORKTOWN	General-Special	B-16	III
Washington	LIBR PUGET SOUND NAVAL SHIPYARD BREMERTON	General	B-9	X
Washington	LIBR NAV UNDERSEA WARFARE ENGR STA KEYPORT	General	B-9	X
Washington	LIBR WHIDBEY ISLAND NAS OAK HARBOR	General	B-9	X
Washington	LIBR NAVAL SUPPORT ACTIVITY SEATTLE	General	B-9	X
West Virginia	LIBR NAVAL RADIO STATION SUGAR GROVE	General	B-9	III
Puerto Rico	LIBR USN COMM STA FT ALLEN PONCE	General	B-9	II
Puerto Rico	*LIBR USN HOSPITAL ROOSEVELT ROADS	Patient	B-10	II
Puerto Rico	LIBR USN STATION ROOSEVELT ROADS	General	B-9	II
Puerto Rico	LIBR USN NAV SECURITY GP ACT SABANA SECA	General	B-9	II
Antarctica	LIBR NAVAL SUPPORT FORCE	General	B-9	Outside US
Australia	LIBR NAVAL COMMUNICATION STA EXMOUTH	General	B-9	Outside US
Azores	*LIBR NAV AIR FACILITY LAJES FIELD TERCEIRA	General	B-9	Outside US
Canada	LIBR USN FACILITY ARGENTIA NEWFOUNDLAND	General	B-9	Outside US
Cuba	LIBR USN STATION GUANTANAMO BAY	General	B-9	Outside US
Greece	*LIBR USN COMMUNICATION STA NEA MAKRI	General	B-9	Outside US
Iceland	*LIBR USN STATION KEFLAVIK	General	B-9	Outside US
Indian Ocean	LIBR NAV SUPPORT FAC DIEGO GARCIA ISLAND	General	B-9	Outside US
Italy	LIBR USN SUPPORT ACTIVITY GAETA	General	B-9	Outside US
Italy	LIBR USN SUPPORT ACTIVITY NAPLES	General	B-9	Outside US
Italy	LIBR USN SUPPORT OFF LAMADDELENA SARDINIA	General	B-9	Outside US
Italy	LIBR USN AIR FACILITY SIGONELLA SICILY	General	B-9	Outside US

Japan	LIBR USN AIR FACILITY ATSUGI	General	B-9	Outside US
Japan	LIBR MARINE CORPS AIR STA IWAKUNI	General	B-9	Outside US
Japan	LIBR USN RADIO RECEIVING FACILITY KAMI SEYA	General	B-9	Outside US
Japan	LIBR PROCESS CTR CAMP SMEDLEY KAWASAKI OK	System Headquarters	B-3	Outside US
Japan	LIBR USN ORDNANCE FACILITY SASEBO	General	B-9	Outside US
Japan	LIBR US FLEET ACTIVITIES YOKOSUKA	General	B-9	Outside US
Korea	LIBR JOINT US MIL ASSISTANCE GP CHINHAE	General	B-9	Outside US
Pacific Islands	LIBR NAVAL AIR STATION GUAM	General	B-9	Outside US
Pacific Islands	LIBR NAV COMMUNICATION AREA MASTER STA GUAM	General	B-9	Outside US
Pacific Islands	LIBR NAVY REGIONAL MEDICAL CTR GUAM	Medical-Patient	B-15	Outside US
Pacific Islands	LIBR USN STATION GUAM	General	B-9	Outside US
Philippines	LIBR CUBI POINT NAS LUZON	General	B-9	Outside US
Philippines	*PATIENT LIBR USN REGIONAL MED CTR LUZON	Patient	B-10	Outside US
Philippines	LIBR NAVAL COMMUNICATION STA SAN MIGUEL	General	B-9	Outside US
Philippines	LIBR USN STATION SUBIC BAY	General	B-9	Outside US
Spain	LIBR USN STATION ROTA	General	B-9	Outside US
United Kingdom	LIBR US NAVAL ACTIVITIES LONDON	General	B-9	Outside US
West Indies	LIBR USN FACILITY ANTIGUA	General	B-9	Outside US
West Indies	LIBR USN FACILITY TURK ISLAND BAHAMAS	General	B-9	Outside US
West Indies	LIBR USN AIR STATION BERMUDA	General	B-9	Outside US
Multiple ⁺	AUDIO-VISUAL LIBRARIES NAVY	Audio-Visual	B-4	Multiple

DEPARTMENT OF ENERGY

D. C.	ENERGY LIBRARY	Science	B-5	Metro Area
D. C.	*LAW LIBR ENERGY DEPT	Law	B-7	Metro Area
D. C.	*LIBR FED ENERGY REGULATORY COMM	Special	B-8	Metro Area
California	*LIBR SAN FRANCISCO OPS OFF ENERGY OAKLAND	Special	B-8	IX
California	ENERGY INFO CENTER REGION IX SAN FRANCISCO	Special	B-8	IX
Iowa	DOC LIBR AMES LAB ENERGY DEPT AMES	Science	B-5	VII
Nevada	TECH LIBR ENERGY DEPT LAS VEGAS	Science	B-5	IX
New York	LIBR ENVIRON MEAS LAB NEW YORK	Special	B-8	II
North Dakota	LIBR ENERGY TECHNOLOGY CENTER GRAND FORKS	Science	B-5	VIII
Oklahoma	LIBR ENERGY TECH CENTER BARTLESVILLE	Science	B-5	VI
Oregon	LIBR BONNEVILLE POWER ADMIN PORTLAND	Science-Law	B-16	X
Tennessee	LIBR ENERGY TECH INFO CENTER OAK RIDGE	Science	B-5	IV
Washington	LIBR REGION X ENERGY DEPT SEATTLE	Special	B-8	X
West Virginia	LIBR ENERGY RESEARCH CENTER MORGANTOWN	Science	B-5	III
Wyoming	LIBR ENERGY RESEARCH CENTER LARAMIE	Science	B-5	VIII

*Non-Respondent

+Includes 84 Navy AV libraries for which only aggregate data are available.

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION		Location of Data		
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE				
D. C.	HEW LIBRARY	Special-Law	B-8	Metro Area
D. C.	NAT CLEARINGHOUSE ON AGING	Special	B-8	Metro Area
D. C.	RES LIBR NAT INSTITUTE OF EDUCATION	Special	B-8	Metro Area
D. C.	LIBR BUREAU OF FOODS FOOD & DRUG ADMIN	Medical	B-6	Metro Area
D. C.	LIBR GALLAUDET COLLEGE	Academic	B-12	Metro Area
D. C.	LIBR HOWARD UNIVERSITY	Academic	B-12	Metro Area
D. C.	*HEALTH SCIENCES LIBR ST ELIZABETH'S HOSP	Medical	B-6	Metro Area
D. C.	MENTAL HEALTH LIBR ST ELIZABETH'S HOSP	Special	B-8	Metro Area
D. C.	PATIENTS LIBR ST ELIZABETH'S HOSPITAL	Patient	B-10	Metro Area
D. C.	LIBR SOCIAL SECURITY ADMIN	Special	B-8	Metro Area
Arkansas	LIBR NAT TOXICOLOGICAL RES CTR JEFFERSON	Special	B-8	VI
California	LIBR US PUB HEALTH SVC HOSP SAN FRANCISCO	Medical	B-6	IX
Colorado	LIBR REGION 8 HEW DENVER	Medical	B-6	VIII
Georgia	TECH INFO SVC CTR FOR DISEASE CONTR ATLANTA	Medical	B-6	IV
Georgia	MED LIBR CTR FOR DISEASE CONTROL ATLANTA	Medical	B-6	IV
Louisiana	MED LIBR US PUB HEALTH SVC HOSP CARVILLE	Medical	B-6	VI
Louisiana	MED LIBR US PUB HEALTH SVC HOSP NEW ORLEANS	Medical	B-6	VI
Maryland	LIBR MENTAL HEALTH STUDY CENTER ADELPHI	Medical	B-6	Metro Area
Maryland	LIBR NAT INSTITUTE ON AGING BALTIMORE	Medical	B-6	III
Maryland	MED LIBR US PUB HEALTH SVC HOSP BALTIMORE	Medical	B-6	III
Maryland	PATIENT LIBR US PHS HOSP BALTIMORE	Patient	B-10	III
Maryland	LIBR SOCIAL SECURITY ADMIN BALTIMORE	General	B-9	III
Maryland	LAW LIBR SOCIAL SECURITY ADMIN BALTIMORE	Law	B-7	III
Maryland	LIBR DIV COMPUTER RES & TECH NIH BETHESDA	Science	B-5	Metro Area
Maryland	NATIONAL LIBRARY OF MEDICINE BETHESDA	National	B-1	Metro Area
Maryland	LIBR NATIONAL INSTITUTES OF HEALTH BETHESDA	Medical	B-6	Metro Area
Maryland	MED LIBR BUR OF DRUGS FDA ROCKVILLE	System Headquarters	B-3	Metro Area
Maryland	LIBR BUR OF RADIOLOG HEALTH PHS ROCKVILLE	Medical	B-6	Metro Area
Maryland	HEALTH LIBR PARKLAWN ROCKVILLE	Medical	B-6	Metro Area
Maryland	LIBR BUR OF MED DEVICES FDA SILVER SPRING	Medical	B-6	Metro Area
Massachusetts	MED LIBR US PUB HEALTH SVC HOSP BOSTON	Medical	B-6	I
Montana	LIBR ROCKY MOUNTAIN LAB US PHS HAMILTON	Medical	B-6	VIII
New York	MED LIBR US PHS HOSP STATEN ISLAND	Medical-Patient	B-6	II
Ohio	LIBR OCC SAFETY CLEARINGHOUSE CINCINNATI	Special	B-8	V
South Carolina	*MED LIBR US PHS CHARLESTON	Medical	B-6	IV

Texas	MED LIBR US PHS HOSP NASSAU BAY HOUSTON	Medical	B-6	VI
Texas	PATIENT LIBR US PHS HOSP NASSAU BAY HOUSTON	Patient	B-10	VI

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

D. C.	HUD LIBRARY	Special	B-8	Metro Area
California	LIBR REGION IX SAN FRANCISCO	Special	B-8	IX
Colorado	LIBR REGION VIII DENVER	Special	B-8	VIII
Georgia	LIBR REGION IV ATLANTA	Special	B-8	IV
Illinois	LIBR REGION V CHICAGO	Special	B-8	V
Massachusetts	LIBR REGION I BOSTON	Law	B-7	I
Missouri	LIBR REGION VII KANSAS CITY	Special	B-8	VII
New York	LIBR REGION II NEW YORK	Special	B-8	II
Pennsylvania	LIBR REGION III PHILADELPHIA	Special	B-8	III
Texas	LIBR REGION VI DALLAS	Special	B-8	VI
Washington	LIBR NW FED REGIONAL COUNCIL HUD SEATTLE	Special	B-8	X

DEPARTMENT OF THE INTERIOR

D. C.	LIBR INTERIOR DEPT	System Headquarters	B-3	Metro Area
D. C.	LIBR TECH DATA SVCS OFF BUREAU OF MINES	Science	B-5	Metro Area
D. C.	*LIBR STUDY COLL FORD'S THEATRE NPS	Special	B-8	Metro Area
D. C.	LIBR ROCK CREEK NATURE CTR NPS	Special	B-8	Metro Area
Alabama	LIBR TUSC METALL RES CTR BM UNIVERSITY	Science	B-5	IV
Alaska	ALASKA RESOURCES LIBR ANCHORAGE	Special	B-8	X
Alaska	LIBR CONT SHELF OFF BLM ANCHORAGE	Special	B-8	X
Alaska	*AREA LIBR FISH & WILDLIFE SVC ANCHORAGE	Science	B-5	X
Alaska	LIBR OFF OF SOLICITOR ANCHORAGE	Law	B-7	X
Alaska	SCH LIBR BIA BEAVER	School	B-13	X
Alaska	SCH LIBR MEDIA CTR BIA BETHEL	School	B-13	X
Alaska	LIBR ALASKA FLD OPS CTR BM JUNEAU	Science	B-5	X
Alaska	SCH LIBR BIA KIANA	School	B-13	X
Alaska	LIBR KATMAI NAT MON NPS KING SALMON	Science	B-5	X
Alaska	SCH LIBR BIA MT EDGE CUMBE	School	B-13	X
Alaska	SCH LIBR BIA SCAMMON BAY	School	B-13	X
Alaska	LIBR SITKA NAT HISTORIC PK NPS SITKA	General	B-9	X
Arizona	LIBR FT BOWIE NAT HISTORIC SITE NPS BOWIE	General	B-9	IX
Arizona	LIBR COTTONWOOD DAY SCH BIA CHINLE	School	B-13	IX
Arizona	LIBR LOW MTN BOARDING SCH BIA CHINLE	School	B-13	IX
Arizona	LIBR GEOLOGICAL SURVEY FLAGSTAFF	Science	B-5	IX
Arizona	LIBR WUPATKI NAT MON NPS FLAGSTAFF	Special	B-8	IX

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF THE INTERIOR (continued)</u>				
Arizona	LIBR HUBBELL TRADING POST NPS GANADO	General	B-9	IX
Arizona	LIBR KINLICHEE BOARDING SCH BIA GANADO	School	B-13	IX
Arizona	LIBR TOYEI BOARDING SCHOOL BIA GANADO	School	B-13	IX
Arizona	*LIBR ALBRIGHT TRNG CTR NPS GRAND CANYON	Academic	B-12	IX
Arizona	LIBR GR CANYON NAT PK NPS GRAND CANYON	Special	B-8	IX
Arizona	LIBR BOARDING SCHOOL BIA KAIBETO	School	B-13	IX
Arizona	LIBR BOARDING SCH BIA KAYENTA	School	B-13	IX
Arizona	LIBR GILA CROSSING DAY SCH BIA LAVEEN	School	B-13	IX
Arizona	LIBR CHINLE BOARDING SCH BIA MANY FARMS	School	B-13	IX
Arizona	LIBR PIPE SPRING NAT MON NPS MOCCASIN	Special	B-8	IX
Arizona	LIBR HOPI DAY SCH BIA ORAIBI	School	B-13	IX
Arizona	LIBR ARIZONA STATE OFFICE BLM PHOENIX	Special	B-16	IX
Arizona	LIBR BOARDING SCHOOL BIA PINON	School	B-13	IX
Arizona	LIBR TONTO NAT MON NPS ROOSEVELT	Special	B-8	IX
Arizona	LIBR SALT RIVER DAY SCH BIA SCOTTSDALE	School	B-13	IX
Arizona	LIBR DAY SCHOOL BIA SECOND MESA	School	B-13	IX
Arizona	LIBR SANTA ROSA ELEM SCH BIA SELLS	School	B-13	IX
Arizona	LIBR ELEM BOARDING SCH BIA SHONTO	School	B-13	IX
Arizona	LIBR ELEM BOARDING SCH BIA TEECNOSPOS	School	B-13	IX
Arizona	LIBR NAVAJO MTN BOARDING SCH BIA TUBA CITY	School	B-13	IX
Arizona	LIBR ELEM BOARDING SCH BIA TUBA CITY	School	B-13	IX
Arizona	*LIBR WESTERN ARCHAEOLOG CTR NPS TUCSON	Science	B-5	IX
Arizona	INSTR MAT CTR DILCON SCH BIA WINSLOW	School	B-13	IX
Arizona	LIBR LEUPP BOARDING SCH BIA WINSLOW	School	B-13	IX
Arkansas	LIBR BUFFALO NAT RIVER NPS HARRISON	Special	B-8	VI
Arkansas	LIBR HOT SPRINGS NAT PK NPS HOT SPRINGS	General	B-9	VI
California	LIBR OUTER CONT SHELF OFF BLM LOS ANGELES	Science	B-5	IX
California	LIBR GEOLOGICAL SURVEY MENLO PARK	Science	B-5	IX
California	LIBR SHERMAN INDIAN HIGH SCH BIA RIVERSIDE	School	B-13	IX
California	*LIBR BUREAU OF RECLAMATION SACRAMENTO	Science	B-5	IX
California	*RES LIBR YOSEMITE NAT PK NPS YOSEMITE NP	Special	B-8	IX
Colorado	LIBR BUR OF LAND MANAGEMENT DENVER	Special	B-8	VIII
Colorado	*LIBR BUREAU OF MINES DENVER	Science	B-5	VIII
Colorado	LIBR ENGR & RES CTR BUR OF RECLAM DENVER	Science	B-5	VIII
Colorado	*LIBR WILDLIFE RES CTR FWS DENVER	Science	B-5	VIII

Colorado	LIBR GEOLOGICAL SURVEY DENVER	Science	B-5	VIII
Colorado	LIBR COLORADO DIST WRD GEOL SURVEY DENVER	Science	B-5	VIII
Colorado	LIBR INTERAG ARCHAEOLOG SVCS NPS DENVER	Special	B-8	VIII
Florida	REF LIBR EVERGLADES NAT PK NPS HOMESTEAD	Science	B-5	IV
Georgia	LIBR SE REG OFF HERITAGE C&R SVC NPS ATLANTA	Special	B-8	IV
Georgia	LIBR SE REG OFF NAT PARK SVC ATLANTA	Special	B-8	IV
Georgia	LIBR CHICK & CHATT NAT MIL PK FT OGLETHORPE	Special	B-8	IV
Georgia	LIBR KENNESAW MTN NAT PK NPS MARIETTA	Special	B-8	IV
Georgia	LIBR FISH CONTROL LAB SFW WARM SPRINGS	Science	B-5	IV
Idaho	LIBR NEZ PERCE NAT HIST PK NPS SPALDING	Special	B-8	X
Indiana	LIBR INDIANA DUNES NAT LKSH NPS CHESTERTON	General	B-9	V
Indiana	LIBR WATER RESOURCES DIV GS INDIANAPOLIS	Science	B-5	V
Iowa	LIBR EFFIGY MOUNDS NAT MON NPS MCGREGOR	Special	B-8	VII
Iowa	LIBR H HOOVER NAT HIST SITE NPS WEST BRANCH	Special	B-8	VII
Kansas	*LRC HASKELL IND JR COLLEGE BIA LAWRENCE	Academic	B-12	VII
Louisiana	LIBR CHITIMACHA DAY SCH BIA JEANERETTE	School	B-13	VI
Louisiana	*LIBR GEOLOGICAL SURVEY METAIRIE	Science	B-5	VI
Maryland	LIBR METALLURGY RES CTR BM AVONDALE	Science	B-5	III
Maryland	LIBR ASSATEAGUE IS NAT SEASH NPS BERLIN	Science	B-5	III
Maryland	LIBR PATUXENT WILDLIFE RES CTR FWS LAUREL	Science	B-5	Metro Area
Maryland	LIBR ANTIETAM NAT BTLFLD SITE SHARPSBURG	General	B-9	III
Massachusetts	LIBR CAPE COD NAT SEASH NPS S WELLFLEET	General	B-9	I
Michigan	LIBR GREAT LAKES FISHERY LAB FWS ANN ARBOR	Special	B-8	V
Minnesota	LIBR GR PORTAGE NAT MON NPS GRAND MARAIS	Special	B-8	V
Minnesota	REF LIBR FISH & WILDLIFE SVC TWIN CITIES	Special	B-8	V
Minnesota	LIBR RES CTR BUREAU OF MINES TWIN CITIES	Science	B-5	V
Mississippi	LIBR BOGUE CHITTO BDG SCH BIA PHILADELPHIA	School	B-13	IV
Mississippi	LIBR CHOCTAW CENT INDIAN SCH PHILADELPHIA	School	B-13	IV
Mississippi	LIBR NATCHEZ TRACE PKY NPS TUPELO	Special	B-8	IV
Missouri	LIBR NAT FISHERY RES LAB FWS COLUMBIA	Special	B-8	VII
Missouri	LIBR G W CARVER NAT MON NPS DIAMOND	General	B-9	VII
Missouri	LIBR JEFFERSON NAT EXP MEM NPS ST LOUIS	General	B-9	VII
Montana	LIBR BUR OF LAND MANAGEMENT BILLINGS	Special	B-8	VIII
Montana	LIBR FIELD SOLICITOR BILLINGS	Law	B-7	VIII
Montana	LIBR ELEM SCHOOL BIA BUSBY	School	B-13	VIII
Montana	LIBR CUSTER BTLFLD NAT MON NPS CROW AGENCY	Special	B-8	VIII
Montana	*LIBR GLACIER NAT PK NPS WEST GLACIER	Special	B-8	VIII
Nebraska	LIBR HOMESTEAD NAT MON NPS BEATRICE	Special	B-8	VII
Nebraska	LIBR SCOTTS BLUFF NAT MON NPS GERING	General	B-9	VII

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF THE INTERIOR (continued)</u>				
Nebraska	LIBR MIDWEST ARCHAEOLOG CTR NPS LINCOLN	Special	B-8	VII
Nebraska	LIBR MIDWEST REG OFF NPS OMAHA	Special	B-8	VII
Nevada	LIBR LEHMAN CAVES NAT MONUMENT NPS BAKER	General	B-9	IX
Nevada	LIBR METALLURGY ENGR LAB BOULDER CITY	Science	B-5	IX
Nevada	LIBR LOWER COLO REG BUR OF REC BOULDER CITY	Science	B-5	IX
Nevada	DIST LIBR BUR OF LAND MANAGEMENT ELKO	Academic	B-12	IX
Nevada	*LIBR METALLURGY RES CTR BM RENO	Science	B-5	IX
Nevada	MEDIART DEPT BOARDING SCH BIA STEWART	School	B-13	IX
New Mexico	LIBR INDIAN SCH BIA ALBUQUERQUE	School	B-13	VI
New Mexico	LIBR CHACO CULTURAL RES CTR NPS ALBUQUERQUE	General	B-9	VI
New Mexico	LIBR ENVIRON OFF REG II FWS ALBUQUERQUE	Science	B-5	VI
New Mexico	LIBR WATER RESOURCES DIV GS ALBUQUERQUE	Science	B-5	VI
New Mexico	LIBR FIELD SOLICITOR ALBUQUERQUE	Law	B-7	VI
New Mexico	INSTR MAT CTR SW INDIAN POLY INST ALBUQUERQUE	Technical School	B-14	VI
New Mexico	LIBR CHACO CANYON NAT MON NPS BLOOMFIELD	Science	B-5	VI
New Mexico	LIBR DZILTH-NO-O-DITH-HLE SCH BLOOMFIELD	School	B-13	VI
New Mexico	LIBR BOARDING SCH BIA CROWNPOINT	School	B-13	VI
New Mexico	LIBR SANTA CLARA DAY SCH BIA ESPANOLA	School	B-13	VI
New Mexico	LIBR WINGATE HS BIA FT WINGATE	School	B-13	VI
New Mexico	LIBR ELEM SCHOOL BIA ISLETA	School	B-13	VI
New Mexico	*LIBR CANONCITO COMM SCH BIA LAGUNA	School	B-13	VI
New Mexico	LIBR ELEM SCHOOL BIA LAGUNA	School	B-13	VI
New Mexico	LIBR CRYSTAL BOARDING SCH BIA NAVAJO	School	B-13	VI
New Mexico	LIBR BUREAU OF LAND MANAGEMENT ROSWELL	General	B-9	VI
New Mexico	LIBR MEDIA CTR BOARDING SCH BIA SANOSTEE	School	B-13	VI
New Mexico	LIBR AM INDIAN ARTS INST BIA SANTA FE	Academic	B-12	VI
New Mexico	LIBR NEW MEXICO STATE OFF BLM SANTA FE	Special	B-8	VI
New Mexico	LIBR SAN ILDEFONSO DAY SCH BIA SANTA FE	School	B-13	VI
New Mexico	LIBR SW REGIONAL OFF NPS SANTA FE	Special	B-8	VI
New Mexico	LIBR BOARDING SCHOOL BIA SHIPROCK	School	B-13	VI
New Mexico	LIBR FT UNION NAT MONUMENT NPS WATROUS	General	B-9	VI
New Jersey	LIBR MORRISTOWN NAT HISTORICAL PK MORRISTOWN	Academic	B-12	II
New York	LIBR DIST WATER RESOURCES DIV GS ALBANY	Science	B-5	II
New York	*LIBR FISH NUTRITION LAB FWS CORTLAND	Science	B-5	II
New York	LIBR AM MUSEUM OF IMMIGRATION LIBERTY IS NY	Special	B-8	II

New York	LIBR SAGAMORE HILL NAT HIST SITE OYSTER BAY	General	B-9	II
New York	LIBR SARATOGA NAT HIST PK NPS STILLWATER	Special	B-8	II
North Carolina	LIBR ELEM SCHOOL BIA CHEROKEE	School	B-13	IV
North Carolina	LIBR HIGH SCHOOL BIA CHEROKEE	School	B-13	IV
North Carolina	LIBR CAPE HATTERAS NAT SEASH NPS MANTEO	Special	B-8	IV
North Dakota	INSTR MEDIA CTR TURTLE MTN SCH BIA BELCOURT	School	B-13	VIII
North Dakota	LIBR HIGH SCHOOL BIA FT TOTTEN	School	B-13	VIII
North Dakota	LIBR STANDING ROCK COMMUNITY SCH FT YATES	School	B-13	VIII
North Dakota	LIBR NOR PRAIRIE WILDLIFE RES CTR JAMESTOWN	Science	B-5	VIII
North Dakota	LIBR KNIFE RIV INDIAN VILL HIST SITE MEDORA	Special	B-8	VIII
North Dakota	LIBR WHITE SHIELDS SCH BIA ROSEGLEN	School	B-13	VIII
North Dakota	LIBR FT UNION TRADING POST NPS WILLISTON	General	B-9	VIII
Oklahoma	LIBR RIVERSIDE INDIAN SCH BIA ANADARKO	School	B-13	VI
Oklahoma	LIBR INDIAN SCHOOL BIA CHILOCCO	School	B-13	VI
Oklahoma	SCHOOL LIBR BIA CONCHO	School	B-13	VI
Oklahoma	LIBR FT SILL INDIAN SCH BIA LAWTON	School	B-13	VI
Oklahoma	LIBR FIELD SOLICITOR MUSKOGEE	Law	B-7	VI
Oklahoma	LIBR SEQUOYAH HS BIA TAHLEQUAH	School	B-13	VI
Oklahoma	LIBR REGIONAL SOLICITOR TULSA	Law	B-7	VI
Oregon	LIBR METALLURGY RES CTR BM ALBANY	Science	B-5	X
Oregon	LIBR CHEMAWA INDIAN SCH BIA SALEM	School	B-13	X
Pennsylvania	LIBR GETTYSBURG NAT MIL PK NPS GETTYSBURG	Special	B-8	III
Pennsylvania	LIBR INDEPENDENCE NAT HIST PK PHILADELPHIA	Special	B-8	III
Pennsylvania	LIBR RESEARCH CTR BUR OF MINES PITTSBURGH	Science	B-5	III
Pennsylvania	LIBR NAT FISHERY R&D LAB FWS WELLSBORO	Science	B-5	III
South Dakota	LIBR INDIAN SCHOOL BIA FLANDREAU	School	B-13	VIII
South Dakota	LIBR COMMUNITY SCH BIA FT THOMPSON	School	B-13	VIII
South Dakota	LIBR BRIDGER DAY SCH BIA HOWES	School	B-13	VIII
South Dakota	LIBR MT RUSHMORE NAT MEM NPS KEYSTONE	Special	B-8	VIII
South Dakota	*LIBR HIGH SCHOOL BIA LOWER BRULE	School	B-13	VIII
South Dakota	LIBR INDIAN LEARNING CTR BIA PIERRE	School	B-13	VIII
South Dakota	LIBR OGLALA COMMUNITY HS BIA PINE RIDGE	School	B-13	VIII
South Dakota	LIBR EROS DATA CTR GS SIOUX FALLS	Science	B-5	VIII
South Dakota	LIBR CROW CREEK RESERV HS BIA STEPHAN	School	B-13	VIII
South Dakota	LIBR MEDIA CTR CRAZY HORSE SCH BIA WANBLEE	School-General	B-16	VIII
Tennessee	LIBR FT DONELSON NAT MIL PK NPS DOVER	Special	B-8	IV
Tennessee	LIBR GREAT SMOKY MTNS NAT PK NPS GATLINBURG	General	B-9	IV
Tennessee	LIBR STONES RIV NAT BTLFLD NPS MURFREESBORO	Special	B-8	IV
Texas	LIBR FIELD SOLICITOR AMARILLO	Law	B-7	VI

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION		Location of Data		
Location	NAME OF LIBRARY	Type of Library	Table	Region
DEPARTMENT OF THE INTERIOR (continued)				
Texas	LIBR NPS BIG BEND NATIONAL PARK	General	B-9	VI
Texas	LIBR PADRE IS NAT SEASH NPS CORPUS CHRISTI	General	B-9	VI
Texas	LIBR CHAMIZAL NAT MEMORIAL NPS EL PASO	General	B-9	VI
Texas	LIBR FT DAVIS NAT HIST SITE NPS FT DAVIS	General	B-9	VI
Utah	LIBR INTERMTN INTERTRIBAL SCH BRIGHAM CITY	School	B-13	VIII
Utah	LIBR NAT INDIAN TRNG CTR BIA BRIGHAM CITY	Technical School	B-14	VIII
Utah	LIBR DINOSAUR NAT MON NPS JENSEN	Special	B-8	VIII
Utah	LIBR ARCHES NAT PK NPS MOAB	Special	B-8	VIII
Utah	LIBR METALL RES LAB BM SALT LAKE CITY	Science	B-5	VIII
Utah	LIBR REGIONAL SOLICITOR SALT LAKE CITY	Law	B-7	VIII
Virginia	LIBR APPOM CT HSE NAT HIST PK APPOMATTOX	Special	B-8	III
Virginia	LIBR HEARINGS & APPEALS OFF ARLINGTON	Law	B-7	Metro Area
Virginia	LIBR NAT MIL PK NPS FREDERICKSBURG	Special	B-8	III
Virginia	LIBR BOOKER T WASHINGTON NAT MON NPS HARDY	General	B-9	III
Virginia	LIBR ARLINGTON HOUSE NPS MCLEAN	General	B-9	Metro Area
Virginia	LIBR MANASS NAT BTLFLD PK NPS MANASSAS	Special	B-8	Metro Area
Virginia	LIBR NAT BTLFLD NPS PETERSBURG	Special	B-8	III
Virginia	LIBR GEOLOGICAL SURVEY RESTON	System Headquarters	B-3	Metro Area
Virginia	LIBR NAT BTLFLD PK NPS RICHMOND	General	B-9	III
Virginia	LIBR NAT MON NPS WASHINGTON'S BIRTHPLACE	Special	B-8	III
Washington	LIBR MT RAINIER NAT PK NPS LONGMIRE	General	B-9	X
Washington	*LIBR MINING RES CTR BM SPOKANE	Science	B-5	X
Washington	LIBR WESTERN FLD OP CTR BM SPOKANE	Special	B-8	X
Washington	LIBR GEOLOGICAL SURVEY TACOMA	Science	B-5	X
Washington	LIBR WHITMAN MISS NAT HIST SITE WALLA WALLA	Special	B-8	X
West Virginia	LIBR HARPERS FERRY CTR NPS HARPERS FERRY	Special-Technical		
		School	B-16	III
West Virginia	LIBR NAT HIST PK NPS HARPERS FERRY	Special	B-8	III
West Virginia	LIBR LEETOWN NAT FISH CTR SFW KEARNEYSVILLE	Science	B-5	III
Wisconsin	LIBR NAT FISHERY RES LAB FWS LA CROSSE	Science	B-5	V
Wisconsin	LIBR WATER RESOURCES DIV GS MADISON	Special	B-8	V
Wyoming	LIBR NAT HIST SITE NPS FT LARAMIE	Special	B-8	VIII
Wyoming	*LIBR NPS YELLOWSTONE NATIONAL PARK	Special	B-8	VIII

DEPARTMENT OF JUSTICE

D. C.	MAIN LIBR DEPT OF JUSTICE	System Headquarters	B-3	Metro Area
D. C.	*LIBR ANTITRUST DIVISION	Law	B-7	Metro Area
D. C.	LIBR BUREAU OF PRISONS	Special	B-8	Metro Area
D. C.	*LIBR CIVIL DIVISION	Law	B-7	Metro Area
D. C.	LIBR CIVIL RIGHTS DIVISION	Law	B-7	Metro Area
D. C.	LIBR DRUG ENFORCEMENT ADMINISTRATION	Special	B-8	Metro Area
D. C.	LIBR SVCS EXEC OFF FOR US ATTORNEYS	System Headquarters	B-3	Metro Area
D. C.	*LIBR LAND & NATURAL RESOURCES DIVISION	Special	B-8	Metro Area
D. C.	*LIBR LAW ENFORCEMENT ASSISTANCE ADMIN	Law	B-7	Metro Area
D. C.	LIBR TAX DIVISION	Law	B-7	Metro Area
California	LIBR FED CORRECTIONAL INST LOMPOC	Penal	B-11	IX
California	LIBR FED CORREC INST TERMINAL IS SAN PEDRO	Penal	B-11	IX
Colorado	LIBR FED CORRECTIONAL INST ENGLEWOOD	Penal	B-11	VIII
Connecticut	*LIBR FED CORRECTIONAL INST DANBURY	Penal	B-11	I
Florida	LIBR FED PRISON CAMP EGLIN AFB	Penal	B-11	IV
Florida	*LIBR FED CORRECTIONAL INST MIAMI	Penal	B-11	IV
Georgia	LIBR US PENITENTIARY ATLANTA	Penal	B-11	IV
Illinois	*LIBR METROPOL CORRECTIONAL CTR CHICAGO	Penal	B-11	V
Indiana	*LIBR US PENITENTIARY TERRE HAUTE	Penal	B-11	V
Kansas	*LIBR US PENITENTIARY LEAVENWORTH	Penal	B-11	VII
Kentucky	*LIBR FED CORRECTIONAL INST ASHLAND	Penal	B-11	IV
Kentucky	LIBR FED CORRECTIONAL INST LEXINGTON	Law	B-7	IV
Michigan	*LIBR FED CORRECTIONAL INST MILAN	Penal	B-11	V
Missouri	LIBR MED CTR FOR FED PRISONERS SPRINGFIELD	Penal	B-11	VII
Oklahoma	LIBR FED CORRECTIONAL INST EL RENO	Penal	B-11	VI
Pennsylvania	LIBR US PENITENTIARY LEWISBURG	Penal-Law	B-16	III
Tennessee	LIBR FED CORRECTIONAL INST MEMPHIS	Penal-Law	B-16	IV
Texas	*LIBR FED CORRECTIONAL INST TEXARKANA	Penal	B-11	VI
Virginia	*LIBR FBI ACADEMY QUANTICO	Academic	B-12	III
Washington	LIBR US PENITENTIARY MCNEIL ISLAND	Penal-Law	B-16	X
West Virginia	*LIBR FED REFORMATORY FOR WOMEN ALDERSON	Penal	B-11	III
West Virginia	LIBR FED CORRECTIONAL INST MORGANTOWN	Penal-School	B-16	III
Wisconsin	*LIBR FED CORRECTIONAL INST OXFORD	Penal	B-11	V
Multiple ⁺	LIBRS OFFICES OF US ATTORNEYS	Law	B-7	Multiple

*Non-Respondent

+Includes 94 libraries in offices of the U. S. Attorneys, for 80 of which some aggregate data are available.

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>DEPARTMENT OF LABOR</u>				
D. C.	LIBR DEPT OF LABOR	Special	B-8	Metro Area
D. C.	LAW LIBR DEPT OF LABOR	Law	B-7	Metro Area
<u>DEPARTMENT OF STATE</u>				
D. C.	LIBR STATE DEPT	System Headquarters	B-3	Metro Area
D. C.	LIBR BUREAU OF INTER-AMERICAN AFFAIRS OAS	Special	B-8	Metro Area
D. C.	*LIBR ECON BUR TRADE AGREEMENTS DIV	Special	B-8	Metro Area
D. C.	DOC LIBR INTERNATIONAL DEV AGENCY	Special	B-8	Metro Area
D. C.	*LIBR OFFICE OF LEGAL ADVISOR	Law	B-7	Metro Area
New York	*LIBR US MISSION UNITED NATIONS NEW YORK	Special	B-8	II
Virginia	LIBR FOREIGN SERVICE INSTITUTE ARLINGTON	Academic	B-12	III
Argentina	COM LIBR AM EMBASSY BUENOS AIRES	Special	B-8	Outside US
Australia	LIBR AM EMBASSY CANBERRA	Special	B-8	Outside US
Bolivia	LIBR AM EMBASSY LA PAZ	Special	B-8	Outside US
Cyprus	LIBR AM EMBASSY NICOSIA	General	B-9	Outside US
Dominican Republic	COM LIBR AM EMBASSY SANTO DOMINGO	Special	B-8	Outside US
West Germany	LIBR AM EMBASSY BONN	General	B-9	Outside US
Guatemala	COM LIBR AM EMBASSY GUATEMALA	Special	B-8	Outside US
India	LIBR OFF OF DEF COOPERATION NEW DELHI	General	B-9	Outside US
Indonesia	LIBR AM EMBASSY JAKARTA	Special	B-8	Outside US
Lebanon	LIBR AM EMBASSY BEIRUT	Special	B-8	Outside US
Malaysia	LIBR LINCOLN CULTURAL CENTER KUALA LUMPUR	General	B-9	Outside US
Peru	COM LIBR AM EMBASSY LIMA	Special	B-8	Outside US
Thailand	*LIBR AM EMBASSY BANGKOK	Special	B-8	Outside US
Tunisia	LIBR AM EMBASSY TUNIS	Special	B-8	Outside US
<u>DEPARTMENT OF TRANSPORTATION</u>				
D. C.	TRANSPORTATION DEPT LIBR	Science	B-5	Metro Area
D. C.	LIBR US COAST GUARD OCEANOGRAPHIC UNIT	Special	B-8	Metro Area
D. C.	*TECH REF DIV NAT HIGHWAY TRAFFIC SAFETY AD	Special	B-8	Metro Area
Alaska	*LIBR ALASKAN REGION FAA ANCHORAGE	Science	B-5	X
Colorado	LIBR FED HIGHWAY ADMIN DENVER	Special	B-8	VIII
Connecticut	LIBR US COAST GUARD ACADEMY NEW LONDON	Academic	B-12	I

Georgia	LIBR SOUTHERN REGION FAA ATLANTA	Science	B-5	IV
Hawaii	LIBR PACIFIC REG FED AVIATION AD HONOLULU	Science	B-5	IX
Massachusetts	LIBR TRANSPORTATION SYSTEMS CTR CAMBRIDGE	Special	B-8	I
New Jersey	*NAFEC LIBR FED AVIATION ADMIN ATLANTIC CITY	Science	B-5	II
New York	LIBR US COAST GUARD SUP CTR GOVERNORS IS	General	B-9	II
New York	LIBR EASTERN REG FED AVIATION AD NEW YORK	Special	B-8	II
Oklahoma	*LIBR CIVIL AEROMED INST FAA OKLAHOMA CITY	Science	B-5	VI
Oklahoma	*LIBR TRANS SAFETY INST OKLAHOMA CITY	Science	B-5	VI
Texas	LIBR SOUTHWEST REGION FAA FORT WORTH	Special-Law	B-8	VI

DEPARTMENT OF THE TREASURY

D. C.	LIBR TREASURY DEPT	Special	B-8	Metro Area
D. C.	LIBR ADMIN OF NATIONAL BANKS	Law	B-7	Metro Area
D. C.	*LIBR US CUSTOMS SERVICE	Special	B-8	Metro Area
D. C.	LAW LIBR INTERNAL REVENUE SERVICE	Law	B-7	Metro Area
Georgia	LIBR FED LAW ENFORCE TRNG CTR BRUNSWICK	Special-Technical School	B-16	IV

INDEPENDENT AGENCIES

ENVIRONMENTAL PROTECTION AGENCY

D. C.	HQS LIBR ENVIRONMENTAL PROTECTION AGENCY	System Headquarters	B-3	Metro Area
D. C.	LAW LIBR ENVIRONMENTAL PROTECTION AGENCY	Law	B-7	Metro Area
Alabama	LIBR E ENVIRON RADIATION FAC MONTGOMERY	Science	B-5	IV
California	LIBR REGION IX SAN FRANCISCO	Science	B-5	IX
Colorado	*NEIC LIBR DENVER	Science	B-5	VIII
Colorado	LIBR REGION VIII DENVER	Science	B-5	VIII
Florida	LIBR ENVIRON RESEARCH LAB GULF BREEZE	Science	B-5	IV
Georgia	*LIBR SE ENVIRON RESEARCH LAB ATHENS	Science	B-5	IV
Georgia	*LIBR REGION IV ATLANTA	Special	B-8	IV
Illinois	*LIBR REGION V CHICAGO	Special	B-8	V
Maryland	LIBR REGION III ANNAPOLIS	Special	B-8	III
Massachusetts	LIBR REGION I BOSTON	Special	B-8	I
Minnesota	LIBR NAT WATER QUALITY LAB DULUTH	Science	B-5	V
Missouri	*LIBR REGION VII KANSAS CITY	Special	B-8	VII
Nevada	*LIBR ENV MONITORING SUP LAB LAS VEGAS	Science	B-5	IX
New York	LIBR REGION II NEW YORK	Science	B-5	II
North Carolina	LIBR CTF AIR QUAL PL & STAND RES TRI PK	Science	B-5	IV

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>ENVIRONMENTAL PROTECTION AGENCY (continued)</u>				
North Carolina	REF LIBR EPA RESEARCH TRIANGLE PARK	Special	B-8	IV
Ohio	LIBR ENVIRON RESEARCH CTR CINCINNATI	Science	B-5	V
Oklahoma	LIBR KERR ENVIRON RESEARCH LAB ADA	Science	B-5	VI
Oregon	LIBR NAT ENVIRON RESEARCH CTR CORVALLIS	Special	B-8	X
Pennsylvania	LIBR REGION III PHILADELPHIA	Special	B-8	III
Rhode Island	LIBR ENVIRON RES LAB NARRAGANSETT	Science	B-5	I
South Carolina	LIBR NAT MARINE WATER QUAL LAB JOHNS ISLAND	Science	B-5	IV
Texas	LIBR REGION VI DALLAS	Special	B-8	VI
Washington	LIBR REGION X SEATTLE	Science	B-5	X
<u>FEDERAL RESERVE SYSTEM</u>				
D. C.	LAW LIBR FED RESERVE SYSTEM	Law	B-7	Metro Area
D. C.	RESEARCH LIBR FED RESERVE SYSTEM	System Headquarters	B-3	Metro Area
<u>GENERAL SERVICES ADMINISTRATION</u>				
D. C.	LIBR GENERAL SERVICES ADMINISTRATION	Special	B-8	Metro Area
D. C.	LAW LIBR GENERAL SERVICES ADMINISTRATION	Law	B-7	Metro Area
D. C.	LIBR NATIONAL ARCHIVES	Special	B-8	Metro Area
Iowa	HERBERT HOOVER LIBR WEST BRANCH	Presidential	B-2	VII
Kansas	DWIGHT D EISENHOWER LIBR ABILENE	Presidential	B-2	VII
Massachusetts	JOHN F KENNEDY LIBR WALTHAM	Presidential	B-2	I
Missouri	HARRY S TRUMAN LIBR INDEPENDENCE	Presidential	B-2	VII
New York	FRANKLIN D ROOSEVELT LIBR HYDE PARK	Presidential	B-2	II
Texas	*LYNDON JOHNSON LIBR AUSTIN	Presidential	B-2	VI
<u>INTERNATIONAL COMMUNICATION AGENCY</u>				
D. C.	LIBR INTERNATIONAL COMMUNICATION AGENCY	Special	B-8	Metro Area
D. C.	LIBR SUPPORT OFF CULT CTRS & RESOURCES	System Headquarters	B-3	Metro Area
Afghanistan	LIBR AMERICAN CULTURAL CENTER KABUL	Special	B-8	Outside US
Argentina	LINCOLN CENTER LIBR BUENOS AIRES	Special	B-8	Outside US
Australia	LIBR AMERICAN CENTER CANBERRA	Special	B-8	Outside US
Australia	LIBR AMERICAN CENTER MELBOURNE	Special	B-8	Outside US
Australia	LIBR AMERICAN CENTER PERTH	Special	B-8	Outside US

Australia	LIBR AMERICAN CENTER SYDNEY	Special	B-8	Outside US
Austria	LIBR AMERIKA HAUS VIENNA	Special	B-8	Outside US
Bangladesh	LIBR AMERICAN CENTER CHITTAGONG	Special	B-8	Outside US
Bangladesh	LIBR AMERICAN CULTURAL CENTER DACCA	Special	B-8	Outside US
Belgium	AMERICAN LIBR BRUSSELS	Special	B-8	Outside US
Benin	LIBR CENTRE CULTUREL AMERICAIN COTONOU	Special	B-8	Outside US
Botswana	AMERICAN LIBRARY GABORONE	Special	B-8	Outside US
Brazil	LIBR CASA THOMAS JEFFERSON BRASILIA	Special	B-8	Outside US
Brazil	LIBR USA CENTER RIO DE JANEIRO	Special	B-8	Outside US
Brazil	LIBR USA SAO PAULO	Special	B-8	Outside US
Bulgaria	LIBR PRESS & CULT SEC AM EMBASSY SOFIA	Special	B-8	Outside US
Burundi	LIBR CENTRE CULTUR AMERICAIN BUJUMBURA	Special	B-8	Outside US
Cameroon	LIBR CENTRE CULTUREL AMERICAIN DOUALA	Special	B-8	Outside US
Cameroon	LIBR CENTRE CULTUREL AMERICAIN YAOUNDE	Special	B-8	Outside US
Canada	USICA REFERENCE SERVICE OTTAWA	Special	B-8	Outside US
Chad	LIBR CENTRE CULTUREL AMERICAIN NDJAMENA	Special	B-8	Outside US
Cyprus	LIBR AMERICAN CENTER NICOSIA	Special	B-8	Outside US
Czechoslovakia	LIBR PRESS & CULT SEC AM EMBASSY PRAGUE	Special	B-8	Outside US
Denmark	LIBR AMERICAN CENTER COPENHAGEN	Special	B-8	Outside US
Dominican Republic	BIBLIOTECA LINCOLN SANTO DOMINGO	Special	B-8	Outside US
Ecuador	AMERICAN LIBRARY QUITO	Special	B-8	Outside US
Egypt	LIBR AMERICAN CENTER CAIRO	Special	B-8	Outside US
Finland	LIBR AMERICAN CENTER HELSINKI	Special	B-8	Outside US
France	BIBLIOTHEQUE BENJAMIN FRANKLIN PARIS	Special	B-8	Outside US
Gabon	LIBR CENTRE CULTUR AMERICAIN LIBREVILLE	Special	B-8	Outside US
East Germany	LIBR PRESS & CULT SEC AM EMBASSY BERLIN	Special	B-8	Outside US
West Germany	LIBR AMERIKA HAUS BERLIN	Special	B-8	Outside US
West Germany	USICA LIBR SERVICES BR AM EMBASSY BONN	System Headquarters	B-3	Outside US
West Germany	LIBR AMERIKA HAUS COLOGNE	Special	B-8	Outside US
West Germany	LIBR AMERIKA HAUS FRANKFURT AM MAIN	Special	B-8	Outside US
West Germany	LIBR AMERIKA HAUS HAMBURG	Special	B-8	Outside US
West Germany	LIBR AMERIKA HAUS HANNOVER	Special	B-8	Outside US
West Germany	LIBR AMERIKA HAUS MUNICH	Special	B-8	Outside US
West Germany	LIBR AMERIKA HAUS STUTTGART	Special	B-8	Outside US
Ghana	LIBR AMERICAN CENTER ACCRA	Special	B-8	Outside US
Greece	AMERICAN LIBR ATHENS	Special	B-8	Outside US
Greece	AMERICAN LIBR THESSALONIKI	Special	B-8	Outside US
Guyana	JOHN F KENNEDY LIBR GEORGETOWN	Special	B-8	Outside US
Hong Kong	AMERICAN LIBRARY HONG KONG	Special	B-8	Outside US

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Location of Data</u>		
<u>Location</u>	<u>NAME OF LIBRARY</u>	<u>Type of Library</u>	<u>Table</u>	<u>Region</u>
<u>INTERNATIONAL COMMUNICATION AGENCY (continued)</u>				
Hungary	LIBR PRESS & CULT SEC AM EMB BUDAPEST	Special	B-8	Outside US
Iceland	LIBR AMERICAN CULTURAL CENTER REYKJAVIK	Special	B-8	Outside US
India	LIBR AMERICAN CULTURAL CENTER BOMBAY	Special	B-8	Outside US
India	LIBR AMERICAN CENTER CALCUTTA	Special	B-8	Outside US
India	LIBR AM UNIVERSITY CENTER CALCUTTA	Special	B-8	Outside US
India	LIBR AMERICAN CENTER MADRAS	Special	B-8	Outside US
India	LIBR AMERICAN CENTER NEW DELHI	Special	B-8	Outside US
Iran	ABRAHAM LINCOLN RESOURCE CTR TEHRAN	Special	B-8	Outside US
Israel	LIBR AM CULTURAL CENTER JERUSALEM	Special	B-8	Outside US
Israel	LIBR AM CULTURAL CENTER TEL AVIV	Special	B-8	Outside US
Italy	USICA LIBRARY MILAN	Special	B-8	Outside US
Italy	USICA REF SERVICE AM CONSULATE GEN NAPLES	Special	B-8	Outside US
Italy	BIBLIOTECA AMERICANA ROME	Special	B-8	Outside US
Ivory Coast	LIBR CENTRE CULTUREL AMERICAIN ABIDJAN	Special	B-8	Outside US
Jamaica	LIBR AMERICAN CENTER KINGSTON	Special	B-8	Outside US
Japan	LIBR AMERICAN CENTER FUKUOKA	Special	B-8	Outside US
Japan	LIBR AMERICAN CENTER KYOTO	Special	B-8	Outside US
Japan	LIBR AMERICAN CENTER NAGOYA	Special	B-8	Outside US
Japan	LIBR AMERICAN CENTER OSAKA	Special	B-8	Outside US
Japan	LIBR AMERICAN CENTER SAPPORO	Special	B-8	Outside US
Japan	LIBR AMERICAN CENTER TOYKO	Special	B-8	Outside US
Jordan	LIBR AMERICAN CENTER AMMAN	Special	B-8	Outside US
Kenya	LIBR AMERICAN CULTURAL CENTER NAIROBI	Special	B-8	Outside US
Korea	LIBR AMERICAN CULTURAL CENTER KWANJO	Special	B-8	Outside US
Korea	LIBR AMERICAN CULTURAL CENTER PUSAN	Special	B-8	Outside US
Korea	LIBR AMERICAN CULTURAL CENTER SEOUL	Special	B-8	Outside US
Korea	LIBR AMERICAN CULTURAL CENTER TAEGU	Special	B-8	Outside US
Lebanon	LIBR JOHN F KENNEDY AM CENTER BEIRUT	Special	B-8	Outside US
Lesotho	LIBR AMERICAN CULTURAL CENTER MASERU	Special	B-8	Outside US
Liberia	LIBR AMERICAN CULTURAL CENTER MONROVIA	Special	B-8	Outside US
Madagascar	LIBR CENTRE CULTUREL AM ANTANANARIVO	Special	B-8	Outside US
Malawi	AMERICAN LIBRARY BLANTYRE	Special	B-8	Outside US
Malawi	LIBR AM CULTURAL CENTER LINLONGWE	Special	B-8	Outside US
Malaysia	LIBR LINCOLN CULT CTR KUALA LUMPUR	Special	B-8	Outside US

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Mali	BIBLIOTHEQUE D L'AMBASSADE USA BAMAKO	Special	B-8	Outside US
Malta	US REFERENCE CENTER VALLETTA	Special	B-8	Outside US
Mexico	BIBLIOTECA BENJ FRANKLIN GUADALAJARA	Special	B-8	Outside US
Mexico	BIBLIOTECA BENJAMIN FRANKLIN MEXICO DF	Special	B-8	Outside US
Mexico	BIBLIOTECA BENJ FRANKLIN MONTERREY	Special	B-8	Outside US
Mexico	BIBLIOTECA BENJAMIN FRANKLIN PUEBLA	Special	B-8	Outside US
Morocco	LIBR CENTRE CULTUREL AMERICAIN RABAT	Special	B-8	Outside US
Nepal	AMERICAN LIBRARY KATHMANDU	Special	B-8	Outside US
Netherlands	AMERICAN LIBRARY AMSTERDAM	Special	B-8	Outside US
New Zealand	AMERICAN CENTER READING ROOM AUCKLAND	Special	B-8	Outside US
New Zealand	LIBR AM CHANCERY WELLINGTON	Special	B-8	Outside US
Niger	BIBLIOTHEQUE AMERICAINE NIAMEY	Special	B-8	Outside US
Nigeria	LIBR AMERICAN CULTURAL CENTER IBADAN	Special	B-8	Outside US
Nigeria	LIBR AMERICAN CULTURAL CENTER KADUNA	Special	B-8	Outside US
Nigeria	LIBR AMERICAN CULTURAL CENTER KANO	Special	B-8	Outside US
Nigeria	WHITNEY M YOUNG JR LIBR LAGOS	Special	B-8	Outside US
Norway	US REFERENCE CENTER OSLO	Special	B-8	Outside US
Pakistan	LIBR AMERICAN CENTER HYDERABAD	Special	B-8	Outside US
Pakistan	LIBR AMERICAN CENTER KARACHI	Special	B-8	Outside US
Pakistan	LIBR AMERICAN CENTER LAHORE	Special	B-8	Outside US
Pakistan	LIBR AMERICAN CENTER PESHAWAR	Special	B-8	Outside US
Pakistan	LIBR AMERICAN CENTER RAWALPINDI	Special	B-8	Outside US
Panama	BIBLIOTECA AMADOR WASHINGTON PANAMA	Special	B-8	Outside US
Peru	USICA LIBR RESOURCE CTR LIMA	Special	B-8	Outside US
Philippines	LIBR LINCOLN CENTER CEBU	Special	B-8	Outside US
Philippines	USICA LIBR DAVAO CITY	Special	B-8	Outside US
Philippines	LIBR THOS JEFF CULT CTR QUEZON CITY MANILA	Special	B-8	Outside US
Poland	BIBLIOTEKA KONSULT AMERIYKANSKI KRAKOW	Special	B-8	Outside US
Poland	LIBR PRESS & CULT SEC AM CONSUL POZNAN	Special	B-8	Outside US
Poland	LIBR PRESS & CULT SEC AM EMB WARSAW	Special	B-8	Outside US
Portugal	LIBR CENTRO CULTURAL AMERICANO LISBON	Special	B-8	Outside US
Rumania	BIBLIOTECA AMERICANA BUCHAREST	Special	B-8	Outside US
Rwanda	LIBR CENTRE CULTUREL AMERICAIN KIGALI	Special	B-8	Outside US
Saudi Arabia	LIBR AMERICAN CENTER JIDDA	Special	B-8	Outside US
Saudi Arabia	USICA REFERENCE SERVICE RIYADH	Special	B-8	Outside US
Senegal	LIBR CENTRE CULTUREL AMERICAIN DAKAR	Special	B-8	Outside US
Sierra Leone	LIBR AMERICAN CULTURAL CENTER FREETOWN	Special	B-8	Outside US
Singapore	AM LIBR RESOURCE CENTER SINGAPORE	Special	B-8	Outside US
Somali Republic	LIBR AMERICAN CULTURAL CENTER MOGADISHU	Special	B-8	Outside US
South Africa	LIBR AMERICAN CULTURAL CENTER CAPE TOWN	Special	B-8	Outside US
South Africa	LIBR AMERICAN CULTURAL CENTER DURBAN	Special	B-8	Outside US

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

GOVERNMENTAL ORGANIZATION		Location of Data		
Location	NAME OF LIBRARY	Type of Library	Table	Region
INTERNATIONAL COMMUNICATION AGENCY (continued)				
South Africa	LIBR AM CULTURAL CENTER JOHANNESBURG	Special	B-8	Outside US
South Africa	AM READING ROOM SOWETO JOHANNESBURG	Special	B-8	Outside US
Spain	BIBLIOTECA WASHINGTON IRVING MADRID	Special	B-8	Outside US
Sri Lanka	LIBR AMERICAN CENTER COLOMBO	Special	B-8	Outside US
Sri Lanka	LIBR AMERICAN CENTER KANDY	Special	B-8	Outside US
Sudan	LIBR AMERICAN CENTER KHARTOUM	Special	B-8	Outside US
Swaziland	LIBR AMERICAN CULTURAL CENTER MBABANE	Special	B-8	Outside US
Sweden	LIBR AMERICAN CENTER STOCKHOLM	Special	B-8	Outside US
Syria	LIBR AMERICAN CULTURAL CENTER DAMASCUS	Special	B-8	Outside US
Taiwan	USICA LIBR KAOHSIUNG	Special	B-8	Outside US
Taiwan	LIBR LINCOLN CENTER TAIPEI	Special	B-8	Outside US
Tanzania	LIBR AMERICAN CENTER DAR ES SALAAM	Special	B-8	Outside US
Thailand	LIBR AM UNIV ALUMNI LANG CTR BANGKOK	Special	B-8	Outside US
Thailand	USICA LIBR CHIANG MAI	Special	B-8	Outside US
Thailand	LIBR EDWIN F STANTON CTR KHON KAEN	Special	B-8	Outside US
Thailand	USICA LIBR SONGKHLA	Special	B-8	Outside US
Togo	LIBR CENTRE CULTUREL AMERICAIN LOME	Special	B-8	Outside US
Trinidad & Tobago	LIBR AMERICAN CENTER PORT OF SPAIN	Special	B-8	Outside US
Tunisia	LIBR CENTRE CULTUREL AMERICAIN TUNIS	Special	B-8	Outside US
Turkey	LIBR AMERIKAN KUTUPHPNESI ANKARA	Special	B-8	Cutside US
Turkey	LIBR AMERIKAN KULTUR MERKEZI ISTANBUL	Special	B-8	Outside US
Turkey	AMERICAN LIBRARY IZMIR	Special	B-8	Outside US
United Kingdom	USICA LIBR REFERENCE SERVICE LONDON	Special	B-8	Outside US
Upper Volta	LIBR CTR CULTUREL AMERICAIN OUAGADOUGOU	Special	B-8	Outside US
Uruguay	BIBLIOTECA ARTIGAS WASHINGTON MONTEVIDEO	Special	B-8	Outside US
Yugoslavia	LIBR AMERICKI CENTAR BELGRADE	Special	B-8	Outside US
Yugoslavia	LIBR AMERICKI CENTAR LUBLJANA	Special	B-8	Outside US
Yugoslavia	LIBR AMERICKI CENTAR SARAJEVO	Special	B-8	Outside US
Yugoslavia	LIBR AMERICKI CENTAR SKOPJE	Special	B-8	Outside US
Yugoslavia	LIBR AMERICKI CENTAR ZAGREB	Special	B-8	Outside US
Zaire	LIBR CENTRE CULTUREL AMERICAIN KINSHASA	Special	B-8	Outside US
Zaire	LIBR CENTRE CULTUREL AMERICAIN LUBUMBASHI	Special	B-8	Outside US
Zambia	MARTIN LUTHER KING JR LIBR LUSAKA	Special	B-8	Outside US

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

D. C.	LIBR NASA HEADQUARTERS	System Headquarters	B-3	Metro Area
Alabama	LIBR MARSHALL SPACE FL CTR HUNTSVILLE	Science	B-5	IV
California	LIBR DRYDEN FLIGHT RES CTR EDWARDS	Science	B-5	IX
California	LIBR AMES RESEARCH CTR MOFFETT FIELD	Science	B-5	IX
California	LIBR JET PROPULSION LAB PASADENA	Science	B-5	IX
Florida	LIBR KENNEDY SPACE CTR	Science	B-5	IV
Maryland	*LIBR GODDARD SPACE FLIGHT CTR GREENBELT	Science	B-5	Metro Area
Mississippi	LIBR NAT SPACE TECH LABS NSTL STATION	Special	B-8	IV
Ohio	*LIBR LEWIS RESEARCH CTR CLEVELAND	Science	B-5	V
Texas	LIBR JOHNSON SPACE CTR HOUSTON	Science	B-5	VI
Virginia	LIBR LANGLEY RESEARCH CTR HAMPTON	Science	B-5	III
Virginia	LIBR Wallops Flight CTR Wallops Island	Science	B-5	III

POSTAL SERVICE

D. C.	LIBR US POSTAL SERVICE	Special	B-8	Metro Area
D. C.	LAW LIBR POSTAL RATE COMMISSION	Law	B-7	Metro Area
Oklahoma	LIBR POSTAL SVC TRNG & DI TECH CTR NORMAN	Technical School	E-14	VI

SMITHSONIAN INSTITUTION

D. C.	SMITHSONIAN INSTITUTION LIBRARIES	System Headquarters	B-3	Metro Area
D. C.	LIBR FREER GALLERY OF ART	Special	B-8	Metro Area
D. C.	LIBR HIRSHHORN MUSEUM	Special	B-8	Metro Area

VETERANS ADMINISTRATION

D. C.	VA LIBRARY CENTRAL OFFICE	System Headquarters	B-3	Metro Area
D. C.	LIBR VA HOSPITAL WASHINGTON	Medical-Patient	B-15	Metro Area
Alabama	*LIBR VA MEDICAL CENTER BIRMINGHAM	Medical	B-6	IV
Alabama	LIBR VA MEDICAL CENTER MONTGOMERY	Medical-Patient	B-15	IV
Alabama	LIBR VA MEDICAL CENTER TUSCALOOSA	Medical-Patient	B-15	IV
Alabama	LIBR VA MEDICAL CENTER TUSKEGEE	Medical-Patient	B-15	IV
Arizona	LIBR VA MEDICAL CENTER PHOENIX	Patient	B-10	IX
Arizona	LIBR VA MEDICAL CENTER PRESCOTT	Medical-Patient	B-15	IX
Arizona	LIBR VA HOSPITAL TUCSON	Medical-Patient	B-15	IX
Arkansas	LIBR VA MEDICAL CENTER FAYETTEVILLE	Medical-Patient	B-15	VI
Arkansas	LIBR VA MEDICAL CENTER LITTLE ROCK	Medical-Patient	B-15	VI
California	LIBR VA MEDICAL CENTER FRESNO	Medical-Patient	B-15	IX

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Type of Library</u>	<u>Location of Data</u>	
<u>Location</u>	<u>NAME OF LIBRARY</u>		<u>Table</u>	<u>Region</u>
<u>VETERANS ADMINISTRATION (continued)</u>				
California	LIBR VA MEDICAL CENTER LIVERMORE	Medical-Patient	B-15	IX
California	LIBR VA HOSPITAL LOMA LINDA	Medical	B-6	IX
California	LIBR VA MEDICAL CENTER LONG BEACH	Medical-Patient	B-15	IX
California	LIBR BRENTWOOD VA MED CTR LOS ANGELES	Medical-Patient	B-15	IX
California	LIBR WADSWORTH VA MED CTR LOS ANGELES	Medical-Patient	B-15	IX
California	LIBR VA MEDICAL CENTER MARTINEZ	Medical	B-6	IX
California	LIBR VA MEDICAL CENTER PALO ALTO	Medical	B-6	IX
California	LIBR VA MEDICAL CENTER SAN DIEGO	Medical	B-6	IX
California	LIBR VA MEDICAL CENTER SAN FRANCISCO	Medical-Patient	B-15	IX
California	LIBR VA HOSPITAL SEPULVEDA	Medical-Patient	B-15	IX
Colorado	LIBR VA MEDICAL CENTER DENVER	Medical-Patient	B-15	VIII
Colorado	LIBR VA MEDICAL CENTER FORT LYON	Medical-Patient	B-15	VIII
Colorado	LIBR VA MEDICAL CENTER GRAND JUNCTION	Medical-Patient	B-15	VIII
Connecticut	LIBR VA MEDICAL CENTER NEWINGTON	Medical-Patient	B-15	I
Connecticut	LIBR VA HOSPITAL WEST HAVEN	Medical	B-6	I
Delaware	LIBR VA MEDICAL CTR REGIONAL OFF WILMINGTON	Medical	B-6	III
Florida	LIBR VA MEDICAL CENTER BAY PINES	Medical-Patient	B-15	IV
Florida	LIBR VA MEDICAL CENTER GAINESVILLE	Medical-Patient	B-15	IV
Florida	LIBR VA HOSPITAL LAKE CITY	Medical-Patient	B-15	IV
Florida	LIBR VA MEDICAL CENTER MIAMI	Medical-Patient	B-15	IV
Florida	LIBR VA HOSPITAL TAMPA	Medical-Patient	B-15	IV
Georgia	LIBR VA HOSPITAL AUGUSTA	Medical-Patient	B-15	IV
Georgia	LIBR ATLANTA VA MED CTR DECATUR	Medical-Patient	B-15	IV
Georgia	LIBR VA MEDICAL CENTER DUBLIN	Medical-Patient	B-15	IV
Idaho	LIBR VA HOSPITAL BOISE	Medical-Patient	B-15	X
Illinois	LIBR LAKESIDE VA MED CTR CHICAGO	Medical-Patient	B-15	V
Illinois	LIBR WESTSIDE VA MED CTR CHICAGO	Medical-Patient	B-15	V
Illinois	LIBR VA MEDICAL CENTER DANVILLE	Medical-Patient	B-15	V
Illinois	LIBR VA MEDICAL CENTER HINES	Medical-Patient	B-15	V
Illinois	*LIBR VA MEDICAL CENTER MARION	Medical	B-6	V
Illinois	LIBR VA MEDICAL CENTER NORTH CHICAGO	Medical-Patient	B-15	V
Indiana	LIBR VA MEDICAL CENTER FORT WAYNE	Medical-Patient	B-15	V
Indiana	LIBR VA MEDICAL CENTER INDIANAPOLIS	Medical	B-6	V
Indiana	LIBR VA MEDICAL CENTER MARION	Medical-Patient	B-15	V
Iowa	LIBR VA HOSPITAL DES MOINES	Medical-Patient	B-15	VII

Iowa	LIBR VA MEDICAL CENTER IOWA CITY	Medical-Patient	B-15	VII
Iowa	LIBR VA HOSPITAL KNOXVILLE	Medical-Patient	B-15	VII
Kansas	LIBR VA MEDICAL CENTER LEAVENWORTH	Medical-Patient	B-15	VII
Kansas	LIBR VA HOSPITAL TOPEKA	Medical-Patient	B-15	VII
Kansas	LIBR VA MEDICAL CTR REGIONAL OFF WICHITA	Medical-Patient	B-15	VII
Kentucky	LIBR VA MEDICAL CENTER LEXINGTON	Medical-Patient	B-15	IV
Kentucky	LIBR VA MEDICAL CENTER LOUISVILLE	Medical-Patient	B-15	IV
Louisiana	LIBR VA MEDICAL CENTER ALEXANDRIA	Medical	B-6	VI
Louisiana	LIBR VA MEDICAL CENTER NEW ORLEANS	Medical-Patient	B-15	VI
Louisiana	LIBR VA MEDICAL CENTER SHREVEPORT	Medical-Patient	B-15	VI
Maine	*LIBR VA MEDICAL CENTER TOGUS	Medical	B-6	I
Maryland	LIBR VA MEDICAL CENTER BALTIMORE	Medical-Patient	B-15	III
Maryland	LIBR VA MEDICAL CENTER FORT HOWARD	Medical-Patient	B-15	III
Maryland	LIBR VA MEDICAL CENTER PERRY POINT	Medical-Patient	B-15	III
Massachusetts	LIBR VA MEDICAL CENTER BEDFORD	Medical-Patient	B-15	I
Massachusetts	*LIBR VA MEDICAL CENTER BOSTON	Medical	B-6	I
Massachusetts	LIBR VA OUTPATIENT CLINIC BOSTON	Medical	B-6	I
Massachusetts	LIBR VA MEDICAL CENTER BROCKTON	Medical-Patient	B-15	I
Massachusetts	LIBR VA MEDICAL CENTER NORTHAMPTON	Medical-Patient	B-15	I
Massachusetts	LIBR VA MEDICAL CENTER WEST ROXBURY	Medical-Patient	B-15	I
Massachusetts	LIBR VA MEDICAL CENTER ALLEN PARK	Medical-Patient	B-15	V
Michigan	LIBR VA MEDICAL CENTER ANN ARBOR	Medical-Patient	B-15	V
Michigan	LIBR VA MEDICAL CENTER BATTLE CREEK	Medical-Patient	B-15	V
Michigan	LIBR VA MEDICAL CENTER IRON MOUNTAIN	Medical-Patient	B-15	V
Michigan	LIBR VA MEDICAL CENTER SAGINAW	Medical-Patient	B-15	V
Minnesota	LIBR VA MEDICAL CENTER MINNEAPOLIS	Medical-Patient	B-15	V
Minnesota	LIBR VA MEDICAL CENTER ST CLOUD	Medical-Patient	B-15	V
Mississippi	LIBR VA MEDICAL CENTER BILOXI	Medical-Patient	B-15	IV
Mississippi	LIBR VA MEDICAL CENTER JACKSON	Medical-Patient	B-15	IV
Missouri	LIBR VA MEDICAL CENTER COLUMBIA	Medical-Patient	B-15	VII
Missouri	LIBR VA MEDICAL CENTER KANSAS CITY	Medical-Patient	B-15	VII
Missouri	LIBR VA MEDICAL CENTER POPLAR BLUFF	Medical-Patient	B-15	VII
Missouri	LIBR VA MEDICAL CENTER ST LOUIS	Medical	B-6	VII
Montana	LIBR VA MEDICAL CENTER FORT HARRISON	Medical-Patient	B-15	VIII
Montana	LIBR VA MEDICAL CENTER MILES CITY	Medical-Patient	B-15	VIII
Nebraska	LIBR VA MEDICAL CENTER GRAND ISLAND	Medical-Patient	B-15	VII
Nebraska	LIBR VA MEDICAL CENTER LINCOLN	Medical-Patient	B-15	VII
Nebraska	LIBR VA MEDICAL CENTER OMAHA	Medical-Patient	B-15	VII
Nevada	LIBR VA HOSPITAL RENO	Medical	B-6	IX

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Type of Library</u>	<u>Location of Data</u>	
<u>Location</u>	<u>NAME OF LIBRARY</u>		<u>Table</u>	<u>Region</u>
<u>VETERANS ADMINISTRATION (continued)</u>				
New Hampshire	LIBR VA MEDICAL CENTER MANCHESTER	Medical-Patient	B-15	I
New Jersey	LIBR VA MEDICAL CENTER EAST ORANGE	Medical-Patient	B-15	II
New Jersey	LIBR VA MEDICAL CENTER LYONS	Medical-Patient	B-15	II
New Mexico	LIBR VA MEDICAL CENTER ALBUQUERQUE	Medical-Patient	B-15	VI
New York	LIBR VA HOSPITAL ALBANY	Medical	B-6	II
New York	LIBR VA MEDICAL CENTER BATAVIA	Medical-Patient	B-15	II
New York	LIBR VA MEDICAL CENTER BATH	Medical-Patient	B-15	II
New York	LIBR VA HOSPITAL BRONX	Medical-Patient	B-15	II
New York	LIBR VA HOSPITAL BROOKLYN	Medical-Patient	B-15	II
New York	LIBR VA OUTPATIENT CLINIC BROOKLYN	Medical	B-6	II
New York	LIBR VA MEDICAL CENTER BUFFALO	Medical-Patient	B-15	II
New York	LIBR VA MEDICAL CENTER CANANDAIGUA	Medical	B-6	II
New York	LIBR VA MEDICAL CENTER CASTLE POINT	Medical-Patient	B-15	II
New York	LIBR VA MEDICAL CENTER MONTROSE	Medical-Patient	B-15	II
New York	LIBR VA HOSPITAL NEW YORK	Medical	B-6	II
New York	LIBR VA MEDICAL CENTER NORTHPORT	Medical-Patient	B-15	II
New York	LIBR VA MEDICAL CENTER SYRACUSE	Medical-Patient	B-15	II
North Carolina	LIBR VA MEDICAL CENTER ASHEVILLE	Medical-Patient	B-15	IV
North Carolina	LIBR VA HOSPITAL DURHAM	Medical-Patient	B-15	IV
North Carolina	LIBR VA MEDICAL CENTER FAYETTEVILLE	Medical-Patient	B-15	IV
North Carolina	LIBR VA MEDICAL CENTER SALISBURY	Medical-Patient	B-15	IV
North Dakota	LIBR VA MEDICAL CTR REGIONAL OFF FARGO	Medical	B-6	VIII
Ohio	LIBR VA HOSPITAL CHILLICOTHE	Medical-Patient	B-15	V
Ohio	*LIBR VA HOSPITAL CINCINNATI	Medical	B-6	V
Ohio	LIBR VA HOSPITAL CLEVELAND	Medical-Patient	B-15	V
Ohio	LIBR VA MEDICAL CENTER DAYTON	Medical	B-6	V
Oklahoma	LIBR VA HOSPITAL MUSKOGEE	Medical	B-6	VI
Oklahoma	LIBR VA MEDICAL CENTER OKLAHOMA CITY	Medical-Patient	B-15	VI
Oregon	LIBR VA MEDICAL CENTER PORTLAND	Medical-Patient	B-15	X
Oregon	LIBR VA MEDICAL CENTER ROSEBURG	Medical-Patient	B-15	X
Oregon	LIBR VA DOMICILIARY WHITE CITY	Medical-Patient	B-15	X
Pennsylvania	LIBR VA HOSPITAL ALTOONA	Medical-Patient	B-15	III
Pennsylvania	LIBR VA MEDICAL CENTER BUTLER	Medical	B-6	III
Pennsylvania	LIBR VA HOSPITAL COATESVILLE	Medical-Patient	B-15	III
Pennsylvania	LIBR VA MEDICAL CENTER ERIE	Medical	B-6	III

Pennsylvania	LIBR VA MEDICAL CENTER LEBANON	Medical-Patient	B-15	III
Pennsylvania	LIBR VA HOSPITAL PHILADELPHIA	Medical-Patient	B-15	III
Pennsylvania	LIBR HIGHLAND DR VA MED CTR PITTSBURGH	Medical-Patient	B-15	III
Pennsylvania	LIBR UNIVERSITY DR VA MED CTR PITTSBURGH	Medical-Patient	B-15	III
Pennsylvania	LIBR VA MEDICAL CENTER WILKES BARRE	Medical-Patient	B-15	III
Rhode Island	LIBR VA HOSPITAL	Medical-Patient	B-15	I
South Carolina	*LIBR VA HOSPITAL CHARLESTON	Medical	B-6	IV
South Carolina	LIBR VA MEDICAL CENTER COLUMBIA	Medical-Patient	B-15	IV
South Dakota	LIBR VA HOSPITAL FORT MEADE	Medical-Patient	B-15	VIII
South Dakota	LIBR VA MEDICAL CENTER HOT SPRINGS	Medical-Patient	B-15	VIII
South Dakota	LIBR VA MEDICAL CENTER SIOUX FALLS	Medical-Patient	B-15	VIII
Tennessee	LIBR VA MEDICAL CENTER MEMPHIS	Medical	B-6	IV
Tennessee	LIBR VA MEDICAL CENTER MOUNTAIN HOME	Medical-Patient	B-15	IV
Tennessee	LIBR VA MEDICAL CENTER MURFREESBORO	Medical-Patient	B-15	IV
Tennessee	LIBR VA MEDICAL CENTER NASHVILLE	Medical-Patient	B-15	IV
Texas	LIBR VA MEDICAL CENTER AMARILLO	Medical-Patient	B-15	VI
Texas	LIBR VA MEDICAL CENTER BIG SPRING	Medical-Patient	B-15	VI
Texas	LIBR VA MEDICAL CENTER BONHAM	Medical-Patient	B-15	VI
Texas	LIBR VA MEDICAL CENTER DALLAS	Medical	B-6	VI
Texas	LIBR VA MEDICAL CENTER HOUSTON	Medical-Patient	B-15	VI
Texas	LIBR VA MEDICAL CENTER KERRVILLE	Medical-Patient	B-15	VI
Texas	LIBR VA MEDICAL CENTER MARLIN	Medical	B-6	VI
Texas	LIBR VA MEDICAL CENTER SAN ANTONIO	Medical-Patient	B-15	VI
Texas	LIBR VA MEDICAL CENTER TEMPLE	Medical-Patient	B-15	VI
Texas	LIBR VA MEDICAL CENTER WACO	Medical-Patient	B-15	VI
Utah	*LIBR VA MEDICAL CENTER SALT LAKE CITY	Medical	B-6	VIII
Vermont	LIBR VA MED CTR REG OFF WHITE RIVER JUNG	Medical	B-6	I
Virginia	LIBR VA MEDICAL CENTER HAMPTON	Medical-Patient	B-15	III
Virginia	LIBR VA HOSPITAL RICHMOND	Medical-Patient	B-15	III
Virginia	LIBR VA MEDICAL CENTER SALEM	Medical-Patient	B-15	III
Washington	LIBR VA MEDICAL CENTER SEATTLE	Medical	B-6	X
Washington	LIBR VA MEDICAL CENTER SPOKANE	Medical-Patient	B-15	X
Washington	LIBR VA MEDICAL CENTER TACOMA	Medical-Patient	B-15	X
Washington	LIBR VA MEDICAL CENTER VANCOUVER	Medical-Patient	B-15	X
Washington	LIBR VA MEDICAL CENTER WALLA WALLA	Medical-Patient	B-15	X
West Virginia	LIBR VA MEDICAL CENTER BECKLEY	Medical-Patient	B-15	III
West Virginia	LIBR VA MEDICAL CENTER CLARKSBURG	Medical-Patient	B-15	III
West Virginia	*LIBR VA MEDICAL CENTER HUNTINGTON	Medical	B-6	III
West Virginia	LIBR VA MEDICAL CENTER MARTINSBURG	Medical-Patient	B-15	III

*Non-Respondent

TABLE A-1: LIST OF LIBRARIES SERVING GOVERNMENTAL ORGANIZATIONS, BY LOCATION (continued)

<u>GOVERNMENTAL ORGANIZATION</u>		<u>Type of Library</u>	<u>Location of Data</u>	
<u>Location</u>	<u>NAME OF LIBRARY</u>		<u>Table</u>	<u>Region</u>
<u>VETERANS ADMINISTRATION (continued)</u>				
Wisconsin	LIBR VA MEDICAL CENTER MADISON	Medical-Patient	B-15	V
Wisconsin	LIBR VA MEDICAL CENTER TOMAH	Medical-Patient	B-15	V
Wisconsin	LIBR VA MEDICAL CENTER WOOD	Medical	B-6	V
Wyoming	LIBR VA MEDICAL CENTER CHEYENNE	Medical-Patient	B-15	VIII
Wyoming	LIBR VA MEDICAL CENTER SHERIDAN	Medical-Patient	B-15	VIII
Puerto Rico	*LIBR VA MEDICAL CENTER SAN JUAN	Medical	B-6	II
<u>OTHER INDEPENDENT AGENCIES</u>				
D. C.	LIBR ACTION	Special	B-8	Metro Area
D. C.	LIBR ADMIN CONFERENCE OF THE US	Law	B-7	Metro Area
D. C.	LIBR ADVIS COMM ON INTERGOVERNMENTAL REL	Special	B-8	Metro Area
D. C.	LIBR NAT HQS AMERICAN RED CROSS	Special	B-8	Metro Area
D. C.	LIBR US ARMS CONTROL & DISARMAMENT AGENCY	Special	B-8	Metro Area
D. C.	LIBR US CIVIL AERONAUTICS BOARD	Law-General	B-16	Metro Area
D. C.	*LIBR CIVIL RIGHTS COMMISSION	Special	B-8	Metro Area
D. C.	*LAW LIBR CIVIL RIGHTS COMMISSION	Law	B-7	Metro Area
D. C.	*LIBR NAT CLEARINGHOUSE CIVIL RIGHTS COMM	Special	B-8	Metro Area
D. C.	LIBR US CIVIL SERVICE COMMISSION	Special	B-8	Metro Area
D. C.	LIBR COMMODITY FUTURES TRADING COMMISSION	Law	B-7	Metro Area
D. C.	LIBR COMMUNITY SERVICES ADMINISTRATION	Special	B-8	Metro Area
D. C.	LIBR CONSUMER PRODUCTS SAFETY COMM	Special	B-8	Metro Area
D. C.	LIBR US EQUAL EMPLOYMENT OPPORTUNITY COMM	Special	B-8	Metro Area
D. C.	LIBR EXPORT-IMPORT BANK OF US	Special	B-8	Metro Area
D. C.	LAW LIBR US FED COMMUNICATIONS COMM	Law	B-7	Metro Area
D. C.	LIBR SVCS SEC FED DEPOSIT INSURANCE CORP	Special	B-8	Metro Area
D. C.	LIBR FED ELECTION COMMISSION	Law	B-7	Metro Area

D. C.	*LAW LIBR US FED HOME LOAN BANK BOARD	Law	B-7	Metro Area
D. C.	*RES LIBR US FED HOME LOAN BANK	Special	B-8	Metro Area
D. C.	LIBR FED MARITIME COMMISSION	Law	B-7	Metro Area
D. C.	LIBR FED TRADE COMMISSION	Law-General	B-16	Metro Area
Michigan	LIBR GREAT LAKES BASIN COMM ANN ARBOR	Special	B-8	V
D. C.	*LIBR INTERNATIONAL TRADE COMMISSION	Special	B-8	Metro Area
D. C.	LAW LIBR INTERNATIONAL TRADE COMM	Law	B-7	Metro Area
New York	*LIBR NY OFF INTERNATIONAL TRADE COMM NY	Special	B-8	II
D. C.	LIBR INTERSTATE COMMERCE COMMISSION	Special	B-8	Metro Area
D. C.	LIBR NAT ENDOWMENT FOR THE ARTS	Special	B-8	Metro Area
D. C.	*LIBR NAT GALLERY OF ART	Special	B-8	Metro Area
D. C.	LIBR NAT LABOR RELATIONS BOARD	System Headquarters	B-3	Metro Area
D. C.	*LIBR NAT MEDIATION BOARD	Special	B-8	Metro Area
D. C.	LIBR NAT SCIENCE FOUNDATION	Science	B-5	Metro Area
D. C.	LIBR US NUCLEAR REGULATORY COMM	Science	B-5	Metro Area
D. C.	LAW LIBR US NUCLEAR REGULATORY COMM	Law	B-7	Metro Area
D. C.	LIBR OVERSEAS PRIVATE INVESTMENT CORP	Special	B-8	Metro Area
D. C.	LIBR PENSION BENEFIT GUARANTY CORP	Law	B-7	Metro Area
Illinois	LIBR US RAILROAD RETIREMENT BOARD CHICAGO	Law	B-7	V
D. C.	LAW LIBR US SECURITIES & EXCHANGE COMM	Law	B-7	Metro Area
D. C.	*REF LIBR US SECURITIES & EXCHANGE COMM	Special	B-8	Metro Area
D. C.	*LAW LIBR US SMALL BUSINESS ADMIN	Law	B-7	Metro Area
D. C.	REF LIBR US SMALL BUSINESS ADMIN	Special	B-8	Metro Area
Tennessee	TECH LIBR TENN VALLEY AUTHORITY KNOXVILLE	Science	B-5	IV
D. C.	LIBR WOODROW WILSON INT CTR FOR SCHOLARS	Academic	B-12	Metro Area

*Non-Respondent

TABLE A-2
ABBREVIATIONS USED IN LIBRARY NAMES

<u>A</u>		BUR	Bureau
AB	Air Base	BUR REC	Bureau of Reclamation
AB PR GD		<u>C</u>	
AB PROV GD	Aberdeen Proving Ground	C&C	Chicamauga & Chattanooga
ACAD	Academy	C&R	Conservation &
ACE	Army Corps of Engineers		Reclamation
ACT	Activity	CA	California
ACTS	Activities	CAP	Capitol
AD/ADMIN	Administration/Administrative	CE	Corps of Engineers
ADVIS	Advisory	CENT	Central
AEROMED	Aeromedical	CERCOM	Communications & Elec-
AEROSP	Aerospace		tronics Materiel Readiness Command
AF	Air Force	CHEM	Chemical
AFB	Air Force Base	CHICK &	
AG	Agency	CHATT	Chicamauga & Chattanooga
AGRIC	Agricultural	CINCPAC	Commander in Chief,
AK	Alaska/Alaskan		Pacific
ALBUQUERQ	Albuquerque	CIR/CIRC	Circuit
AM	American/American	CLEARINGHSE	Clearinghouse
AMC	Army Medical Center	CMD	Command
AMPHIB	Amphibious	COLL	Collection
ANAL	Analysis	COLO	Colorado
ANGB	Air National Guard Base	COM	Commercial
APPOH CT		COMM	Communications/
HSE	Apponattox Court House		Commission/
ARRCOM	Army Armament Materiel		Community
	Readiness Command	CONG	Congressional
ARS	Arsenal	CONSTR	Construction
ARCHAEOL	Archaeological	CONSUL	Consulate
AS	Air Station	CONT	Continental
ASSESS	Assessment	CONTR	Control
ASSIST	Assistance	CONV	Conversion
ATC	Air Training Command	CORP	Corporation
ATMOS	Atmospheric	CORREC	Correctional
AUTO	Automotive	CPS	Corps
<u>B</u>		CT	Court
BALL	Ballistic	CTR	Center
BDG	Boarding	CULT	Cultural
BEHAV	Behavioral	CULTUR	Culturel
BENJ	Benjamin	<u>D</u>	
BIA	Bureau of Indian Affairs	DEF	Defense
BIOENG	Bioengineering	DEF MAP AG	Defense Mapping Agency
BLM	Bureau of Land Management	DEP	Depot
BM	Bureau of Mines	DEPT	Department/Departmental
BN	Battalion	DEV	Development
BR	Branch		
BRIG	Brigade		
BTLFLD	Battlefield		

TABLE A-2 (continued)

D (continued)

DIFFUS	Diffusion
DIR	Directorate
DIS	Disease
DISARM	Disarmament
DISC	Disciplinary
DISP	Disposal
DIST	District
DIV	Division
DOC	Document
DOD	Department of Defense
DR	Drive
DYN	Dynamics

E

E	Eastern
ECON	Economic
ED/EDUC	Education/Educational
ELEM	Elementary
EMB	Embassy
ENFORC	Enforcement
ENG/ENGR	Engineer/Engineering
ENV/	Environmental
ENVIRON	Environmental
EQUIP	Equipment
EVAL	Evaluation
EXEC	Executive
EXP/EXPR	Experimental

F

FAA	Federal Aviation Administration
FAC	Facility/Facilities
FDA	Food & Drug Administration
FED	Federal
FISH	Fisheries
FL	Flight
FLD	Field
FOR	Forest/ Foreign
FT	Fort
FT BENJ HARR	Fort Benjamin Harrison
FWS	Fish & Wildlife Service

G

GD/GRD	Ground
GEN	General
GEOL	Geological

GEOPHYS

GP	Group
GR	Grand
GS	Geological Survey

H

HIST	History/Historical
HLTH	Health
HOSP	Hospital
HQ/HQS	Headquarters
HS	High School
HUM	Human
HYG	Hygiene

I

ILL	Illinois
IND	Indian/ Indiana
INF	Infantry
INFEC	Infectious
INFO	Information
INST	Institute/Institutions
INSTR	Instructional
INT	Interior
INTEL	Intelligence
INTERAG	Interagency
INTERMTN	Intermountain
INTERNAL	International
IS	Island
ITA	Industry & Trade Administration

J

JA	Judge Advocate
JAG	Judge Advocate General
JEFF	Jefferson

L

LAB	Laboratory
LANG	Language
LI	Long Island
LIBN	Librarian
LIBR	Library
LISD	Library & Information Services Division
LKSH	Lakeshore
LOG	Logistics

TABLE A-2 (continued)

M

MAINT	Maintenance
MAN/MANAG	Management
MANASS	Manassas
MAP	Mapping
MAR	Marine
MAT	Materials/Materiel
MC	Marine Corps
MCAS	Marine Corps Air Station
MEAS	Measurements
MECH	Mechanics
MED	Medical
MEM	Memorial
METAL/	
METALL	Metallurgy
METEOROL	Meteorology
METROPOL	Metropolitan
MI	Military Intelligence
MICH	Michigan
MIL	Military
MISS	Mission
MNGR	Manager
MOBIL	Mobility
MON	Monument
MS	Mississippi
MTN	Mountain
MUN	Munitions

N

N	North/Northern
NAS	Naval Air Station
NAT/NATL	National
NAV	Navy/Naval
NBS	National Bureau of Standards
NE	Northeast/Northeastern
NHS	National Historical Site
NIH	National Institutes of Health
NOAA	National Oceanographic & Atmospheric Administration
NOR	Northern
NPS	National Park Service
NSTL	National Space Technology Laboratories
NW	Northwest
NY	New York

O

OAS	Organization of American States
OCC	Occupational
OFF	Office
OP	Operation/Operational
OPPOR	Opportunity
OPS	Operations
ORD	Ordinance

P

PAC	Pacific
PERS	Personnel
PHS	Public Health Service
PK	Park
PKY	Parkway
PL	Planning
POLY	Polytechnic
PRES	President
PROG	Program
PROJ	Project
PROV	Proving
PTS	Parts
PUB	Public

Q

QM	Quartermaster
QUAL	Quality

R

R&D	Research & Development
RADIOL/	
RADIOLOG	Radiological
READ	Readiness
RECLAM	Reclamation
REF	Reference
REG	Region/Regional
REL	Relations
RES	Research
RES/RESERV	Reservation
RES TRI PK	Research Triangle Park
RESOUR	Resources
RIV	River

S

S	South
SAC	Strategic Air Command
SAN FRAN	San Francisco
SCH	School

TABLE A-2 (continued)

S (continued)

SCHS	Schools
SCI	Science/Scientific
SE	Southeast
SEASH	Seashore
SEC	Section/ Security
SERV	Service
SFW	Bureau of Sport Fisheries & Wildlife
SHIPBLDG	Shipbuilding
SOC	Social
SP	Space
SPR	Spring
ST	State
STA	Station
STAND	Standards
STATS	Statistics
SUB	Submarine
SUP	Support
SUPV	Supervision
SURF	Surface
SURV	Survey
SVC	Service
SVCS	Services
SW	Southwest
SYS/SYST/ SYSTEMS	Systems

T

TAMR	Tank Automotive Materiel
TECH	Technical/Technology
TENN	Tennessee
THOS	Thomas
TOPO/TOPOGR	Topographical
TRADOC	Training & Documentation Command
TRANS	Transportation
TRI	Triangle
TRNG	Training
TURB	Turbulence

U

UNIV	University
US	United States
USA	United States Army/ United States of America
USAF	United States Air Force
USAFE	United States Air Force Europe
USAREUR	United States Army Europe

USATSARCOM	United States Army Troop Support & Aviation Materiel Readiness Command
USICA	United States International Communication Agency
USN	United States Navy
<u>V</u>	
VILL	Village
<u>W</u>	
WEA	Weapons
WRD	Water Resources Division

APPENDIX B

INDIVIDUAL LIBRARY LISTINGS OF 40 DATA ITEMS
SURVEY OF FEDERAL LIBRARIES, FY 1978

APPENDIX B
INDIVIDUAL LIBRARY LISTINGS OF 40 DATA ITEMS

The 16 tables included in this appendix list responses for 40 important data elements for all libraries reporting in the 1978 survey. Libraries are grouped by type, as follows:

Table B-1	:	National Libraries
Table B-2	:	Presidential Libraries
Table B-3	:	Systems Headquarters
Table B-4	:	Audio-Visual Libraries
Table B-5	:	Engineering and Science (Science) Libraries
Table B-6	:	Medical Libraries
Table B-7	:	Law Libraries
Table B-8	:	Special Libraries
Table B-9	:	General Libraries
Table B-10	:	Hospital (Patient) Libraries
Table B-11	:	Penal Libraries
Table B-12	:	Academic Libraries
Table B-13	:	Elementary, Intermediate, or Secondary School (School) Libraries
Table B-14	:	Training Center and/or Instructional (Technical School) Libraries
Table B-15	:	Multi-Type: Medical-Patient Libraries
Table B-16	:	Other Multi-Type Libraries

Within tables, libraries are reported by location, and within locations, by governmental organization. Table A-1 in Appendix A provides an index to these libraries by governmental organization.

The 40 data items included in the individual listings, are shown below, with reference in parenthesis to their location on the questionnaire (Appendix D-1) and in the definition and instructions (Appendix D-2).

	Questionnaire	
	Item No.	Line
1. Number of staffed service units	2	01 and 02
<u>Library Collection End of FY 1978</u>		
2. Total volumes of bookstock	4	01c
3. Total volumes of periodicals	4	03c
4. Total volumes of looseleaf services	4	07c
5. Total titles of bookstock	4	02c
6. Total titles of current periodicals	4	05c
7. Total titles of looseleaf services	4	06c
8. Total titles of audio-visual materials	4	11c
9. Total titles of non-cataloged documents/reports	4	13c
10. Total book titles on microform	4	08c
11. Total periodical titles on microform	4	09c
12. Total titles of documents/reports on microform	4	10c
13. Sheets of maps/charts	4	12c
14. Total other items	4	14c

Questionnaire		
	Item No.	Line
15. Classification system used	3	1-4
<u>Automated Systems (In operation or under development)</u>		
16. Cataloging	11	02, 2-5
17. Serials list	11	04, 2-5
18. Circulation	11	05, 2-5
19. Other (includes Acquisition	11	01, 2-5
Serials control	11	03, 2-5
Other)	11	06, 2-5
<u>Total Service Activities</u>		
20. Direct circulation	5	01
<u>Interlibrary transactions</u>		
21. Items loaned	5	02
22. Items borrowed	5	03
<u>Weekly information transactions</u>		
23. Reference	7	01
24. Directional	7	02
25. On-line reference	7	03
26. On-line data base files used	12	01, 03
<u>Operating Expenditures</u>		
27. Total	14	14
28. Salaries and wages	14	01
29. Library materials	14	02-07
30. ADP costs	14	11
<u>Library Staff in Filled Positions</u>		
31. Total	15	12 l, m
32. 1410 Series	15	10 b, c
33. 1411 Series	15	10 d, e
34. 1412 Series	15	10 f, g
35. Other (includes Other appropriated fund	15	10 h, i
Non-appropriated fund)	15	10 j, k
36. Assigned military personnel	15	11 l, m
37. Percent of all staff female	15	12 m/l+m
<u>Library Facilities</u>		
38. Net area of facility in square feet	17	01
39. Days open weekly	8	02
40. Hours open weekly	8	01

The following symbols are used in the tables:

- * An asterisk is printed to the right of any data figure which was reported as an estimate.
- A dash is used to indicate that the data item was not reported, or that it is not applicable to the reporting library.
- 0 A zero indicates that the library reported zero quantity for the particular item.
- X An X is used to indicate that the library reported a particular technical support system was in operation or under development.

NONRESPONDENT This is shown where a library is listed as having been identified as part of the Federal library universe but has not responded to the survey.

Footnote numbers are used throughout the tables to indicate that data require interpretation or amplification, and that a note, referenced by this number, will be found at the end of the table.

Space limitations necessitated the abbreviation of some individual library names. A listing of abbreviations used will be found in Table A-2, Appendix A.

TABLE B-1
NATIONAL LIBRARIES

TABLE B-1: NATIONAL

Location	Number	Total Volumes			Total	
Governmental Organization	Staffed	Total Volumes			Total	
Name of Library	Service	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: WASHINGTON METRO AREA						
<u>Legislative Branch</u>						
D.C. LIBRARY OF CONGRESS	1 ¹	14,914,958 ²	3,794,260	-	6,241,339	152,000
<u>Department of Agriculture</u>						
Maryland NATIONAL AGRICULTURAL LIBRARY BELTSVILLE ³	3	1,700,000	1,096,000	200	303,000	23,000
<u>Department of Health, Education, and Welfare</u>						
Maryland NATIONAL LIBRARY OF MEDICINE BETHESDA	1	443,336	376,679	- ⁷	-	23,711

Location		LIBRARY SERVICE ACTIVITIES						
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			On-line	
Name of Library		Circulation	Items	Items	Reference	Directional		
Name of Library		Circulation	Lent	Borrowed	Reference	Directional	Reference	
REGION: WASHINGTON METRO AREA								
D.C.	<u>Legislative Branch</u> LIBRARY OF CONGRESS	2,361,816 ⁸	104,607 ⁹	2,000	24,326 ¹⁰	-	800	
Maryland	<u>Department of Agriculture</u> NATIONAL AGRICULTURAL LIBRARY BELTSVILLE	290,260	13,460	14,007	940	200	230	
Maryland	<u>Department of Health, Education, and Welfare</u> NATIONAL LIBRARY OF MEDICINE BETHESDA	135,313	193,804	23	920	-	69	

⁸ Data estimated.

-Data not available.

LIBRARIES

C O L L E		C T I O N	E N D O F			F Y 1 9 7 8		Classi- fication System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged	Total Titles on Microform			Sheets			Cata- logging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials	Documents/ Reports	Books	Periodicals	Documents/ Reports	of Maps/ Charts	Other Items					
-	1,017,095 ³	1,291,942	1,976,532	368,096 ⁴	1,250,000 ⁵	3,605,789	46,168,902	LC	-	-	-	-
200	1,450	0	1,500	1,200	120,000	30,000	10,000	LC	x	x		x
-	8,149	16,812	-	-	98,918	0	1,363,884	NLM	x	x		x

On-Line Data Files Used	O P E R A T I N G E X P E N D I T U R E S				T O T A L S T A F F I N F I L L E D P O S I T I O N S						Percent All Staff Female	L I B R A R Y F A C I L I T I E S		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Milli- tary		Net Area Square Feet	Days Open	Hours Open
-	\$165,686,912	\$88,316,000	\$33,033,612 ¹¹	\$19,552,000*	4846.0	1034.0	993.0	100.0	2719.0	0	32	1,377,910	7	77
15	7,410,000	3,214,000	1,092,000	621,000	171.0	52.0	77.0	14.0	28.0	0	37	47,422	5	40
22	36,920,000	10,063,000	1,949,000	3,862,000	494.0	76.0	66.0	35.0	317.0	0	39	232,000	6	68

Footnotes to Table B-1

The following symbols and footnotes appear in table B-1:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.

NONRESPONDENT Library was identified as part of universe but failed to respond.

- ¹ Does not include the system headquarters and four multistate centers of the National Library Service for the Blind and Physically Handicapped.
- ² Includes pamphlets.
- ³ Total audio-visual items; number of titles not available.
- ⁴ Newspapers on microfilm.
- ⁵ Includes periodicals on microform.
- ⁶ Also serves as system headquarters for all libraries in the Department of Agriculture.
- ⁷ Included with periodicals.
- ⁸ Includes 21,600 direct circulations by the National Library Service for the Blind and Physically Handicapped. Does not include circulation transactions of the regional and subregional libraries.
- ⁹ Includes 11,133 direct interlibrary loans by the National Library Service for the Blind and Physically Handicapped. Does not include 39,044 loans by the four multistate centers.
- ¹⁰ Includes inquiries to the Congressional Reference Service.
- ¹¹ Includes \$28,853,700 for materials for the network of the National Library Service for the Blind and Physically Handicapped.

TABLE B-2
PRESIDENTIAL LIBRARIES

TABLE B-2: PRESIDENTIAL

Location	Governmental Organization	Name of Library	Number Staffed Service Units	Total Volumes			Total		
				Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals	
REGION: I									
<u>General Services Administration</u>									
Massachusetts		JOHN F KENNEDY PRESIDENTIAL LIBR WALTHAM	1	21,000	-	0	21,000	80	
REGION: II									
<u>General Services Administration</u>									
New York		FRANKLIN D ROOSEVELT PRES LIBR HYDE PARK	1	36,159	1,916	0	17,300*	65	
REGION: VI									
<u>General Services Administration</u>									
Texas		LYNDON JOHNSON PRESIDENTIAL LIBR AUSTIN							
REGION: VII									
<u>General Services Administration</u>									
Iowa		HERBERT HOOVER PRES LIBR WEST BRANCH	1	22,317	137	22,805	-	57	
Kansas		DWIGHT D EISENHOWER PRES LIBR ABILENE	1	35,000*	900*	0	30,000*	33	
Missouri		MARY S TRUMAN PRES LIBR INDEPENDENCE	1	-	-	-	44,053	-	

N O N R E S P O N D E N T

		LIBRARY SERVICE ACTIVITIES						
Location			Interlibrary Loan		Weekly Information Transactions			
Governmental Organization			Items	Items			On-Line	
	Name of Library	Circulation	Loaned	Borrowed	Reference	Directional	Reference	
REGION: I								
<u>General Services Administration</u>								
Massachusetts	JOHN F KENNEDY PRESIDENTIAL LIBR WALTHAM	-	160	2	25	-	-	
REGION: II								
<u>General Services Administration</u>								
New York	FRANKLIN D ROOSEVELT PRES LIBR HYDE PARK	0	16	20	177 ²	-	0	
REGION: VI								
<u>General Services Administration</u>								
Texas	LYNDON JOHNSON PRESIDENTIAL LIBR AUSTIN							
REGION: VII								
<u>General Services Administration</u>								
Iowa	HERBERT HOOVER PRES LIBR WEST BRANCH	0	0	2	0	0	0	
Kansas	DWIGHT D EISENHOWER PRES LIBR ABILENE	1,000*	35*	100*	210	0	0	
Missouri	MARY S TRUMAN PRES LIBR INDEPENDENCE	1,750	112	7	280	-	-	

N O N R E S P O N D E N T

* Data estimated
- Data not available

LIBRARIES

C O L L E C T I O N E N D O F						F Y 1 9 7 8		Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged	Total Titles on Microform			Sheets of Maps/ Charts	Other Items		Cata- loging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials	Documents/ Reports	Books	Periodicals	Documents/ Reports							

0 0 0 15 0 0 0 0 LC

0 129,237* 4,629 473 3 0 300 16,947,476 LC

N O N R E S P O N D E N T

57 640 305 191 4 55 217 23,091 LC
 0 1,500* 100* 1,000* 14 0 2,000* 9,400,000 LC
 120 - 0 258 31 - 1,180 0 LC

On-Line Data Files Used	O P E R A T I N G E X P E N D I T U R E S				T O T A L S T A F F I N F I L L E D P O S I T I O N S						Percent All Staff Female	L I B R A R Y F A C I L I T I E S		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly Days Open	Hours Open

0 \$ 34,750 \$ 32,000 \$ 7,750 \$0 2.0 1.0 1.0 .0 .0 0 30 1,000 5 40

0 554,354 482,839 15,264 0 32.5 1.5 2.0 .0 29.0 0 63 24,573 5 40

N O N R E S P O N D E N T

0 402,045 351,800 6,115 0 19.0 .0 1.0 .0 18.0 0 73 24,708 6 40
 0 653,254 567,352 17,076 0 35.0 .0 .0 .0 35.0 0 62 32,719 3 40
 0 34,300 26,000 8,300 0 2.0 .0 .0 .0 2.0 0 0 1 6 48

Footnotes to Table B-2

The following symbols and footnotes appear in table B-2:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.

NONRESPONDENT Library was identified as part of universe but failed to respond.

¹Library occupied temporary quarters during FY 1978 because of renovation.

²Includes directional transactions.

TABLE B-3
SYSTEMS HEADQUARTERS

TABLE B-3: SYSTEMS

Location	Governmental Organization	Number Staffed Service Units	L I B R A R Y			A R Y	
			Total Volumes			Total	
Name of Library		Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: WASHINGTON METRO AREA							
<u>Department of Commerce</u>							
Maryland	NOAA LIBRARY ROCKVILLE ¹	1 ²	200,000	300,000	8,300	160,000	9,000
<u>Department of the Air Force</u>							
D.C.	AFOSR LIBR BOLLING AFB	1	15,645*	2,170*	8	12,000*	217
<u>Department of the Army</u>							
D.C.	ARMY LIBRARY PROGRAM ³	0	0	0	0	0	0
D.C.	SCI & TECH INFO MNGR CORPS OF ENGINEERS ⁴	0	0	0	0	0	0
Virginia	STAFF LIBR DARCOM ALEXANDRIA ⁵	0	0	0	0	0	0
<u>Department of the Navy</u>							
D.C.	LIBR NAVY DEPARTMENT ⁶	1 ⁷	15,000	12,000	200	130,000	300
<u>Department of Health, Education, and Welfare</u>							
Maryland	MED LIBR BUR OF DRUGS FDA ROCKVILLE ⁸	1 ⁹	23,000	25,400	175	15,200	1,597
<u>Department of the Interior</u>							
D.C.	INTERIOR DEPARTMENT LIBRARY ¹⁰	2 ¹¹	350,000	350,000	3,000	250,000	2,500
Virginia	LIBR GEOLOGICAL SURVEY INT RESTON ¹²	4	325,000*	400,000*	15	225,000*	10,000*
<u>Department of Justice</u>							
D.C.	MAIN LIBR DEPT OF JUSTICE ¹⁴	8 ¹⁵	140,000	-	-	-	-
D.C.	LIBR SERV EXEC OFF FOR US ATTORNEYS JUSTICE ¹⁶	-	-	-	-	-	-
<u>Department of State</u>							
D.C.	STATE DEPARTMENT LIBRARY ¹⁷	1 ¹⁸	658,323	57,113	161	-	2,102
<u>Environmental Protection Agency</u>							
D.C.	MQS LIBR ENVIRONMENTAL PROTECTION AGENCY ¹⁹	1 ²⁰	31,000*	1,200*	126*	57,000*	1,030*
<u>Federal Reserve System</u>							
D.C.	RESEARCH LIBR FED RESERVE SYSTEM ²¹	1 ²²	82,028	-	-	-	-
<u>International Communication Agency</u>							
D.C.	LIBR SUPPORT OFF CULT CTES & RESOURCES ICA ²³	0	0	0	0	0	0
<u>National Aeronautics and Space Administration</u>							
D.C.	LIBR NASA HEADQUARTERS ²⁴	1 ²⁵	26,530	8,000*	28	19,357	451
<u>Smithsonian Institution</u>							
D.C.	SMITHSONIAN INSTITUTION LIBRARIES ²⁶	12 ²⁷	905,500	-	0	-	12,000
<u>Veterans Administration</u>							
D.C.	VA LIBRARY CENTRAL OFFICE ²⁸	1 ²⁹	10,000	20,000	10	9,000	600
<u>Other Independent Agencies</u>							
D.C.	LIBR US NAT LABOR RELATIONS BOARD ³¹	5	36,736	1,286	974	14,676	104
REGION: III							
<u>Department of the Air Force</u>							
Virginia	HQ LIBR LANGLEY AFB ³²	0	0	0	0	0	0
<u>Department of the Army</u>							
Virginia	STAFF LIBR TRADOC FT MONROE ³³	0	0	0	0	0	0
Virginia	ARMY LAN LIBR SERVICE CHARLOTTESVILLE ³⁴	0	0	0	0	0	0
REGION: IV							
<u>Department of the Army</u>							
Georgia	STAFF LIBR FORSCOM FT MCPIERSON ³⁵	0	0	0	0	0	0
<u>Department of the Navy</u>							
Florida	GEN LIBR SERVICES BRANCH PENSACOLA ³⁶	0	0	0	0	0	0
REGION: V							
<u>Department of the Air Force</u>							
Illinois	COM LIBR SCOTT AFB ³⁷	0	517	0	0	0	43
<u>Department of the Army</u>							
Indiana	LIBR ARMY ADMIN CTR FT BENJAMIN HARRISON	3 ³⁸	50,106	10,759	60	49,918	220
REGION: VI							
<u>Department of the Air Force</u>							
Texas	AIR FORCE LIBR PROG RANDOLPH AFB ³⁹	0	0	0	0	0	0
Texas	LIBR MC ATC DPSR RANDOLPH AFB ⁴⁰	0	89	0	0	74	4
REGION: VII							
<u>Department of the Air Force</u>							
Nebraska	SAC LIBRARIES OFFUTT AFB ⁴¹	0	0	0	0	0	0

* Data estimated
- Data not available

HEADQUARTERS

C O L L E C T I O N E N D O F F Y 1978									Classi-	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps/ Charts	Other Items	Classification System Used		Cataloging	Serials List	Circulation	Other
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports								
7,000	-	0	30	150	27,000	2,000	0	LC		X	X	X	X
2	56	0	39	0	0	0	0	LC					
0	0	0	0	0	0	0	0	None					
0	0	0	0	0	0	0	0	None					
0	0	0	0	0	0	0	0	None					
10	0	0	1,500	85	90	6,000	2,000	LC		X			
58	15	300*	15	170	10	0	0	LC		X	X		X
80	0	300*	0	80	500,000	0	0	LC		X	X	X	X
6	6	0	7,000*	15*	85,000*	275,000*	0	Other ¹³		X			
203	0	0	-	30	40,000	0	0	LC		X	X	X	X
	-	-	-	-	-	-	-	None					
20	0	0	-	25	325,000	0	0	LC		X		X	
27	42	2,400*	2	219	130,000*	0	0	LC		X	X	X	X
63	0	0	65	3	2	0	0	LC			X	X	
0	0	0	0	0	0	0	0	None		X			X
7	28	750*	0	53	800,000*	0	0	LC			X	X	
0	-	-	-	-	-	-	-	LC		X	X		X
10	577	300	25	160	100,000	0	0	Other ³⁰		X	X		
67	0	0	13	4	59	0	0	LC					
0	0	0	0	0	0	0	0	None		X	X	X	X
0	0	0	0	0	0	0	0	None					
0	0	0	0	0	0	0	0	None					
0	0	0	0	0	0	0	0	None					
0	0	0	0	0	0	0	0	None					
0	0	0	0	0	0	0	0	Devey					
12	2,196	45,000	0	59	3,250	1,560	111,165	Devey					
0	0	0	0	0	0	0	0	None		X			
0	0	0	0	0	0	0	0	None					
0	254	0	0	0	0	0	0	Devey					

TABLE B-3: SYSTEMS

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Circulation	Interlibrary Loan		Weekly Information Transactions		
Name of Library			Items Loaned	Items Borrowed	References	Directional	On-Line Reference
REGION: WASHINGTON METRO AREA							
<u>Department of Commerce</u> Maryland NOAA LIBRARY ROCKVILLE ¹		2,030	980	1,275	535	150	175
<u>Department of the Air Force</u> D.C. AFOSR LIBR BOLLING AFB		3,296	58	103	36	50*	0
<u>Department of the Army</u> D.C. ARMY LIBRARY PROGRAM ³		0	0	0	0	0	0
D.C. SCI & TECH INFO MNGR CORPS OF ENGINEERS ⁴		0	0	0	0	0	0
Virginia STAFF LIBR DARCOM ALEXANDRIA ⁵		0	0	0	0	0	0
<u>Department of the Navy</u> D.C. LIBR NAVY DEPARTMENT ⁶		3,890	1,067	196	137	75	3
<u>Department of Health, Education, and Welfare</u> Maryland MED LIBR BLR OF DRUGS FDA ROCKVILLE ⁸		2,350	1,918	3,442	135	325	55
<u>Department of the Interior</u> D.C. INTERIOR DEPARTMENT LIBRARY ¹⁰		9,000	15,000	12,000	150	300	30
Virginia LIBR GEOLOGICAL SURVEY INT RESTON ¹²		38,338	12,537	1,169	81	100	5
<u>Department of Justice</u> D.C. MAIN LIBR DEPT OF JUSTICE ¹⁴		7,500	240	1,200	275	125	25
D.C. LIBR SERV EXEC OFF FOR US ATTORNEYS JUSTICE ¹⁶		-	-	-	-	-	-
<u>Department of State</u> D.C. STATE DEPARTMENT LIBRARY ¹⁷		48,130	942	3,101	450	450	15
<u>Environmental Protection Agency</u> D.C. HQS LIBR ENVIRONMENTAL PROTECTION AGENCY ¹⁹		6,000	3,900	4,500	120	150	7
<u>Federal Reserve System</u> D.C. RESEARCH LIBR FED RESERVE SYSTEM ²¹		98,976	2,160	1,020	345	35	0
<u>International Communication Agency</u> D.C. LIBR SUPPORT OFF CULT CTRS & RESOURCES ICA ²³		0	0	0	0	0	0
<u>National Aeronautics and Space Administration</u> D.C. LIBR NASA HEADQUARTERS ²⁴		16,565	141	213	200*	75*	50*
<u>Smithsonian Institution</u> D.C. SMITHSONIAN INSTITUTION LIBRARIES ²⁶		-	7,000	14,048	668	-	7
<u>Veterans Administration</u> D.C. VA LIBRARY CENTRAL OFFICE ²⁸		15,319	14,000	755	63	330	35
<u>Other Independent Agencies</u> D.C. LIBR US NAT LABOR RELATIONS BOARD ³¹		45,008	200	500	400	50	0
REGION: III							
<u>Department of the Air Force</u> Virginia HQ LIBR LANGLEY AFB ³²		0	0	0	0	0	0
<u>Department of the Army</u> Virginia STAFF LIBR TRADOC FT MONROE ³³		0	0	0	0	0	0
Virginia ARMY LAW LIBR SERVICE CHARLOTTESVILLE ³⁴		0	0	0	0	0	0
REGION: IV							
<u>Department of the Army</u> Georgia STAFF LIBR FORSCOM FT MCPHERSON ³⁵		0	0	0	0	0	0
<u>Department of the Navy</u> Florida GEN LIBR SERVICES BRANCH PENSACOLA ³⁶		0	0	0	0	0	0
REGION: V							
<u>Department of the Air Force</u> Illinois COM LIBR SCOTT AFB ³⁷		0	0	0	0	0	0
<u>Department of the Army</u> Indiana LIBR ARMY ADMIN CTR FT BENJAMIN HARRISON		127,391	240	635	714	1,667	0
REGION: VI							
<u>Department of the Air Force</u> Texas AIR FORCE LIBR PROG RANDOLPH AFB ³⁹		0	0	0	0	0	0
Texas LIBR NG ATC DPSR RANDOLPH AFB ⁴⁰		0	0	0	0	0	0
REGION: VII							
<u>Department of the Air Force</u> Nebraska SAC LIBRARIES OFFUTT AFB ⁴¹		0	0	0	0	0	0

HEADQUARTERS (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly Days Open	Hours Open
33	\$2,103,455	\$1,027,100	\$ 387,500	\$623,755	36.2	16.0	8.0	4.6	7.6	.0	71	17,000	5	40
0	42,313	16,846	24,707	0	1.0	.0	1.0	.0	.0	.0	0	2,688	5	43
0	2,829,394	132,000	2,689,894	0	5.0	4.0	.0	.0	1.0	.0	100	00	0	0
0	64,000	45,000	0	0	2.0	.0	.0	1.0	1.0	.0	50	00	0	0
0	42,800	34,800	0	0	1.0	1.0	.0	.0	1.0	.0	100	00	0	0
6	306,000	203,000	63,000	29,000	7.0	5.0	2.0	.0	.0	.0	42	19,000	5	45
51	538,825	292,000	164,000	42,525	21.0	2.0	11.0	4.0	4.0	.0	66	9,250	5	50
124	1,613,000	750,000	360,000	148,000	38.0	23.0	11.0	.0	4.0	.0	73	35,000	5	55
16	1,212,844*	707,286	244,807	103,236*	49.0	22.0	21.0	1.0	5.0	.0	67	45,200	5	50
131	2,000,000	600,000	1,050,000	320,000	27.0	15.0	11.0	1.0	.0	.0	55	25,000	5	60
0	965,211*	-	965,211	-	-	-	-	-	-	-	-	-	0	0
30	609,955	429,688	122,703	27,464	25.5	7.5	9.0	.0	9.0	.0	56	49,500	5	44
132	417,470*	161,567	166,500	75,653*	10.0	4.0	1.0	1.0	4.0	.0	90	11,340	5	40
2	284,400*	210,000	71,900	0	12.0	4.0	8.0	.0	.0	.0	83	13,475	5	43
0	1,709,241*	1,409,871	6,846	12,992	60.0	27.0	33.0	.0	.0	.0	58	00	0	0
4	312,861*	132,531	119,694	24,000*	6.0	4.0	2.0	.0	.0	.0	83	6,396	5	42
35	2,375,419*	1,450,980	532,449	85,000	91.0	29.0	39.0	3.0	20.0	.0	63	-	5	40
30	2,203,886	209,527	1,335,534	98,450	9.0	9.0	.0	.0	.0	.0	88	6,237	5	40
0	404,599	100,144	303,455	0	6.0	3.0	2.0	.0	1.0	.0	100	4,314	5	40
0	61,343	26,250	33,910	0	1.0	1.0	.0	.0	.0	.0	100	00	0	0
1	155,000	50,000	49,000	51,000	5.0	3.0	2.0	.0	1.0	.0	100	00	0	0
0	1,076,000	16,000	1,060,000	0	1.0	.0	.0	.0	1.0	.0	100	00	0	0
0	38,553	34,553	1,000	0	2.0	1.0	.0	.0	.0	.0	100	00	0	0
0	2,017,536	292,649	1,712,256	0	13.0	10.0	3.0	.0	.0	.0	92	00	0	0
0	35,286	33,316	1,970	0	1.0	1.0	.0	.0	.0	.0	100	00	0	0
0	146,965	123,000	22,465	0	9.0	4.0	5.0	.0	.0	.0	100	6,480	6	50
0	962,916	55,873	847,877	59,166	3.0	2.0	.0	.0	1.0	.0	66	00	0	0
0	97,078	29,480	66,928	0	1.0	1.0	.0	.0	.0	.0	0	00	0	0
0	44,421	44,321	100	0	2.0	1.0	.0	.0	1.0	.0	100	00	0	0

TABLE B-3: SYSTEMS

Location		Number	L	I	B	R	A	R	Y
Governmental Organization		Staffed	Total			Volumes	Total		
	Name of Library	Units	Bookstock	Periodicals	Looseleaf	Services	Bookstock	Periodicals	Current
REGION: OUTSIDE U.S.									
<u>Department of the Air Force</u>									
West Germany	LIBR SERVICE CTR HQS USAF RAMSTEIN AB ⁴²	0	1,207	35	0		1,054		23
<u>Department of the Army</u>									
Korea	STAFF LIBR HQ RSKA YONGSAN ⁴³	2	15,240	283	68		14,500		12
West Germany	STAFF LIBR 21ST SFP CMD KAISERSLAUTERN ⁴⁴	0	0	0	0		0		0
West Germany	STAFF LIBR HQ V CORPS FRANKFURT ⁴⁵	0	0	0	0		0		0
West Germany	STAFF LIBR HQ USAEUR HEIDELBERG ⁴⁶	1	131,080	4,776*	36*		65,621*		373
<u>Department of the Navy</u>									
Japan	LIBR PROCESS CTR CAMP SMEDLEY KAWASAKI OK	12	72,980	330	2		24,330		38
<u>International Communication Agency</u>									
West Germany	US ICA LIBR SERVICES BR AM EMBASSY BOWEN ⁴⁷	1	5,000*	2,400*	0		5,000*		480

Location	LIBRARY SERVICE ACTIVITIES						
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
		Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference	
Name of Library	Circulation						
REGION: OUTSIDE U.S.							
<u>Department of the Air Force</u>							
West Germany	LIBR SERVICE CTR HQS USAF RAMSTEIN AB ⁴²	0	0	0	0	0	
<u>Department of the Army</u>							
Korea	STAFF LIBR HQ RSKA YONGSAN	0	0	1,050	0	0	
West Germany	STAFF LIBR 21ST SLP CMD KAISERSLAUTERN	0	0	0	0	0	
West Germany	STAFF LIBR HQ V CORPS FRANKFURT	0	0	0	0	0	
West Germany	STAFF LIBR HQ USAEUR HEIDELBERG	50,813*	7,363*	653	392	222	
<u>Department of the Navy</u>							
Japan	LIBR PROCESS CTR CAMP SMEDLEY KAWASAKI OK	236,903	111	93	37	143	
<u>International Communication Agency</u>							
West Germany	US ICA LIBR SERVICES BR AM EMBASSY BOWEN	0	0	0	54	90	

HEADQUARTERS (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978								Classification	AUTOMATED SYSTEMS			
Titles		Non-cataloged	Total Titles on Microform			Sheets	Other	System	Cata-	Serials	Circu-	Other
Looseleaf	A-V	Documents/ Reports	Books	Periodicals	Documents/ Reports	of Maps/ Charts	Items	Used	loging	List	lation	
Services	Materials											
0	0	0	0	0	0	0	0	Dewey	X			
3	0	468	0	0	11,818	0	0	Dewey				
0	0	0	0	0	0	0	0	None				
0	0	0	0	0	0	0	0	None				
18	2,181	21,000*	30,498	439	51	0	3,000*	Dewey				
1	17,335	0	0	0	0	0	497	Dewey				
0	0	0	0	3	48	0	0	Dewey				

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Milli- tary	All Staff Female	Net Area Square Feet	Weekly Days Open	Hours Open
0	\$ 241,113	\$ 84,987	\$ 155,490	\$0	5.0	2.0	.0	.0	3.0	.0	80	1,290	5	40
0	178,605	153,000	24,690	0	13.0	4.0	7.0	.0	2.0	.0	38	6,460	5	40
0	24,939	24,799	140	0	1.0	1.0	.0	.0	.0	.0	100	0	0	0
0	614,797	72,097	438,800	0	2.0	1.0	1.0	.0	.0	.0	100	0	0	0
0	2,743,039*	530,613	2,034,072	-	33.0	5.0	4.0	.0	24.0	.0	71	28,698	7	79
0	281,936	231,973	41,073	0	28.2	2.0	1.0	.0	25.2	.0	10	24,000	7	79
0	268,737*	199,506	50,546	0	8.0	.0	.0	.0	.0	.0	100	1,500	0	0

Footnotes to Table B-3

The following symbols and footnotes appear in table B-3:

- * Data estimated.
 - Data not available or not applicable.
 - 0 Zero quantity reported.
 - X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond.
- ¹Procures materials (\$202,600) and provides other support for 27 special or technical libraries.
 - ²Science library.
 - ³Procures materials (\$2,689,227) and provides administrative services for 268 general library outlets.
 - ⁴Supports 50 engineering (science) library outlets.
 - ⁵Provides technical support services to 27 special or technical and 13 general libraries of the U. S. Army Materiel Development and Readiness Command.
 - ⁶Supports 147 Navy special or technical libraries.
 - ⁷Special library.
 - ⁸Supports five autonomous FDA special or technical libraries.
 - ⁹FDA Headquarters library (medical).
 - ¹⁰Supports 270 special or technical and 180 educational Interior library service outlets.
 - ¹¹Headquarters library (special).
 - ¹²Supports three additional Geological Survey libraries (science).
 - ¹³U. S. Geological Survey classification system.
 - ¹⁴Provides support for 95 law libraries, including materials expenditures of \$600,000.
 - ¹⁵Multi-type library: law-science.
 - ¹⁶Provides materials (\$965,211) for law libraries in 225 offices of U. S. Attorneys. Some aggregate data for 80 of these libraries (122 service outlets) are provided in Table B-7: Law Libraries.
 - ¹⁷Supports 255 special or technical service outlets.
 - ¹⁸Headquarters library (special).
 - ¹⁹Supports 28 EPA libraries, including procurement of some materials (\$16,000).
 - ²⁰Headquarters library (science).
 - ²¹Provides limited materials for libraries at 12 Federal Reserve Banks.
 - ²²Research library (special).

Footnotes to Table B-3 (continued)

- ²³Supports 152 special libraries in American cultural centers abroad.
- ²⁴Directs network of NASA libraries.
- ²⁵Headquarters library (science).
- ²⁶Supports 35 library service outlets of the Smithsonian Institution.
- ²⁷Headquarters library and 11 semi-autonomous branches in diverse locations (multi-type: academic-special).
- ²⁸Supports network of 174 medical, patient, and medical-patient libraries in VA hospitals and medical centers. Includes materials expenditures for network of \$1,250,534.
- ²⁹Headquarters library (multi-type: medical-patient).
- ³⁰LC-NLM.
- ³¹Procures materials for 50 non-autonomous field law libraries. Only materials expenditures of \$253,400 are included in data reported.
- ³²Procures materials (\$33,910) and provides other services for 21 general libraries serving the Tactical Air Command.
- ³³Procures and processes materials (\$49,000) and provides administrative services for five special or technical, 18 general, and 19 educational libraries serving the Army Training and Doctrine Command (TRADOC).
- ³⁴Provides materials (expenditure \$1,060,000) and technical and administrative services to 261 Army field law libraries. Data for 56 autonomous libraries are included in Table B-7: Law Libraries, and incorporated with other library data (multi-type: science-law, and academic-law) in Table B-16: Other Multi-Type Libraries.
- ³⁵Provides technical support to general libraries in the Army Forces Command (FORSCOM).
- ³⁶Procures materials (\$1,705,912) and provides other services for 698 Navy general library outlets and 10 educational libraries.
- ³⁷Provides administrative services for one special, one educational, and 15 general libraries serving the Military Airlift Command.
- ³⁸Multi-type system: general-academic-technical school.
- ³⁹Supports 21 Air Force special or technical, 126 general, and nine educational library outlets, and three library service centers.
- ⁴⁰Serves three technical, 15 general, and three educational libraries in the Air Training Command.
- ⁴¹Supports 27 general libraries of the Strategic Air Command.
- ⁴²Provides technical services support to 114 general libraries.
- ⁴³Provides technical and other services to 39 general and one multi-type library.
- ⁴⁴Supervises nine general libraries, and 12 branch libraries, of which two are patient libraries.

Footnotes to Table B-3 (continued)

- ⁴⁵ Provides procurement and other services to 28 general libraries in V Corps.
- ⁴⁶ Provides technical and other support services to 41 general (community) libraries with 103 service outlets. Materials expenditures for these libraries were \$1,722,159. Also provides back-up reference and network services.
- ⁴⁷ Administrative center (ordering, processing, reference) for seven ICA libraries in West Germany.

TABLE B-4
AUDIO-VISUAL LIBRARIES

TABLE B-4: AUDIO-VISUAL

Location	Number Staffed Service Units	L I B R A R Y				
		Total Volumes			Total	
Name of Library		Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: MULTIPLE LOCATIONS						
Department of Defense Multiple Locations AUDIO VISUAL LIBRARIES DOD	10	-	-	-	-	-
Department of the Air Force Multiple Locations AUDIO VISUAL LIBRARIES AIR FORCE	202	-	-	-	-	-
Department of the Army Multiple Locations AUDIO VISUAL LIBRARIES ARMY	87	-	-	-	-	-
Department of the Navy Multiple Locations AUDIO VISUAL LIBRARIES NAVY	84	-	-	-	-	-

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Circulation	Interlibrary Loan		Weekly Information Transactions		On-line Reference
Name of Library			Items	Items	Reference	Directional	
			Loaned	Borrowed			
REGION: MULTIPLE LOCATIONS							
<u>Department of Defense</u>							
Multiple Locations	AUDIO VISUAL LIBRARIES DOD	148,168	-	-	15*	-	-
<u>Department of the Air Force</u>							
Multiple Locations	AUDIO VISUAL LIBRARIES AIR FORCE	973,833	-	-	1,978*	-	-
<u>Department of the Army</u>							
Multiple Locations	AUDIO VISUAL LIBRARIES ARMY	929,547	-	-	1,278*	-	-
<u>Department of the Navy</u>							
Multiple Locations	AUDIO VISUAL LIBRARIES NAVY	240,571	-	-	67*	-	-

* Estimated data.
- Data not available.

LIBRARIES

C O L L E C T I O N			E N D		O F	F Y 1 9 7 8		Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports	Total Titles on Microform		Documents/ Reports	Sheets of Maps/ Charts	Other Items		Cata- logging	Serials List	Circu- lation	Oth.
Looseleaf Services	A-V Materials		Books	Periodicals								
-	120,325	-	-	-	-	-	-	Other	-	-	-	
-	126,903	-	-	-	-	-	-	Other	-	-	-	
-	220,885	-	-	-	-	-	-	Other	-	-	-	
-	64,965	-	-	-	-	-	-	Other	-	-	-	

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly Days Open	Hours Open
-	\$ 2,529,242	\$ 1,514,920	\$ 599,606	-	85.2	-	-	-	-	5.0	-	66,883	-	-
-	75,880,220	59,239,903	2,349,483	-	4134.5	-	-	-	-	2953.0	-	1,764,290	-	-
-	77,200,630	50,027,634	5,304,459	-	3186.6	-	-	-	-	678.3	-	2,423,296	-	-
-	24,994,840	15,099,253	3,224,025	-	1039.6	-	-	-	-	591.9	-	568,695	-	-

Footnotes to Table B-4

The following symbols and footnotes appear in table B-4:

- Data not available.

¹Data are aggregated for all libraries in each department.

TABLE B-5

ENGINEERING AND SCIENCE (SCIENCE) LIBRARIES

TABLE B-5: ENGINEERING AND

Location	Governmental Organization	Number Staffed	Total Volumes			Total Y	
		Service Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
Name of Library		Units					
REGION: WASHINGTON METRO AREA							
<u>Department of Commerce</u>							
D.C.	SCIENTIFIC LIBR US PATENT & TRADEMARK OFF	1	180,000	71,000	773	165,000	1,618
D.C.	LIBR GEORGETOWN ENV SCI INFO CTR NOAA	1	-	-	0	9,530*	-
D.C.	LIBR OFF OF STANDARD REF DATA NBS	1	335	0	5	165	11
D.C.	FIRE RES INFO SVCS NAT ENGR LAB NBS	1	-	25	2	20,000	105
D.C.	LIBR COASTAL ZONE MANAGEMENT NOAA		N O N R E S P O N D E N T				
D.C.	LIBR NATIONAL BUREAU OF STANDARDS	1	30,000*	100,000*	75	25,000*	2,000*
Maryland	STANDARDS INFO SERVICES NBS GAITHERSBURG	1	1,000	400*	16	200,000	150
Maryland	LIBR ENVIR SCI INFO CTR NOAA SILVER SPRING	1	1,750*	1,700	30	19,000*	85
<u>Department of Defense</u>							
D.C.	LIBR DEFENSE COMMUNICATIONS AGENCY	1	5,000	-	3,000	4,700	350
D.C.	GEODETIC LIBR DEFENSE MAPPING AGENCY		N O N R E S P O N D E N T				
Maryland	LIBR NATIONAL SECURITY AGENCY FT MEADE	3	318,313*	5,900*	500*	271,656*	736
Virginia	TECH LIBR DEF COMM ENGR CTR RESTON	1	3,628	1,324	175	2,560	166
<u>Department of the Army</u>							
D.C.	DEPT LIBR ARMY CORPS OF ENGINEERS	1	95,000	700	0	55,000	650
Maryland	LIBR HARRY DIAMOND LABS ADELPHI	2	135,521*	18,654	0	114,030*	653
Virginia	TECH LIBR OP TEST & EVAL AG FALLS CHURCH	1	4,100*	500*	7	4,100*	150*
Virginia	TECH LIBR ARMY MOBIL EQUIP CMD FT BELVOIR	1	107,689	-	0	-	1
Virginia	LIBR COASTAL ENGR RESEARCH CTR FT BELVOIR	1	120,865	2,311	263	120,063	368
Virginia	TECH LIBR COMPUTER SYS CMD FT BELVOIR	2	2,500*	60	30	1,500*	172
Virginia	INFO CTR LIBR ENGR TOPO LABS CE FT BELVOIR	1	4,300*	2,441	0	4,115	168
Virginia	LIBR ARMY FAC ENGR SUP AG CE FT BELVOIR	1	-	0	-	12,650	-
<u>Department of the Navy</u>							
D.C.	TECH LIBR NAVAL AIR SYSTEMS CMD	1	315,000	1,200	150	300,000	220
D.C.	LIBR NAVAL OBSERVATORY		N O N R E S P O N D E N T				
D.C.	TECH LIBR NAVAL ELECTRONIC SYS CMD		N O N R E S P O N D E N T				
D.C.	TECH LIBR NAVAL SEA SYSTEMS CMD	1	600,000	21,000	-	500,000	800
D.C.	TECH LIBR NAVAL RESEARCH LAB		N O N R E S P O N D E N T				
Maryland	LIBR NAVAL SHIP RAD CTR BETHESDA	4	145,500*	18,610*	0	135,000* ³	900*
Maryland	LIBR WHITE OAK NAV SURF WEA CTR SILVER SPR		N O N R E S P O N D E N T				
Virginia	LIBR NAVAL FAC ENGR CMD ALEXANDRIA		N O N R E S P O N D E N T				
<u>Department of Energy</u>							
D.C.	ENERGY LIBRARY	3	35,000*	32,000*	80*	17,500*	2,761
<u>Department of Health, Education and Welfare</u>							
Maryland	LIBR DIV COMPUTER RES & TECH NIM BETHESDA	1	4,900*	1,446*	8	3,268*	219
<u>Department of the Interior</u>							
D.C.	LIBR TECH DATA SVCS OFF BUREAU OF MINES	1	4,515	5,700*	5	4,300	6,200*
Maryland	LIBR PATUXENT WILDLIFE RES CTR FWS LAUREL	1	6,200	10,094	-	6,000	286
<u>Department of Transportation</u>							
D.C.	TRANSPORTATION DEPT LIBR	2	293,110	36,459	34,816	98,906	1,953
<u>National Aeronautics and Space Administration</u>							
Maryland	LIBR GODDARD SPACE FL CTR NASA GREENBELT		N O N R E S P O N D E N T				
<u>Other Independent Agencies</u>							
D.C.	LIBR US NUCLEAR REGULATORY COMM	2	20,250	11,625*	60*	8,100	910
D.C.	LIBR NAT SCIENCE FOUNDATION	1	16,292*	-	-	-	800*
REGION: I							
<u>Department of Commerce</u>							
Connecticut	LIBR NE FISHERIES CTR NOAA MILFORD		N O N R E S P O N D E N T				
Massachusetts	LIBR NE FISHERIES CTR LAB NOAA WOODS HOLE	1	2,640	6,000	75	2,500*	150
Massachusetts	LIBR NE FISHERIES CTR LAB NOAA GLOUCESTER		N O N R E S P O N D E N T				
<u>Department of the Air Force</u>							
Massachusetts	AFGL RESEARCH LIBR HANSCOM AFB BEDFORD	1	71,000*	146,000*	4	24,200*	1,966
<u>Department of the Army</u>							
Massachusetts	LIBR MATERIALS & MECH RES CTR WATERTOWN	1	61,315	8,650	48	60,165	630
Massachusetts	TECH LIBR ARMY RES & DEV CMD NATICK	1	67,220*	29,780*	108*	50,387*	1,305
Massachusetts	LIBR ACE NEW ENGLAND DIV WALTHAM	1	7,000	0	0	5,000	234
New Hampshire	LIBR ACE COLD REGIONS RES & ENG-LAB MANOVER	1	-	15	4	6,690	350
<u>Department of the Navy</u>							
Massachusetts	LIBR NAVAL RESEARCH OFF BOSTON	1	2,300	350*	17	2,200	104
Massachusetts	TECH LIBR SUPV SHIPBLDG CONV REPAIR BOSTON		N O N R E S P O N D E N T				
<u>Environmental Protection Agency</u>							
Rhode Island	LIBR ENVIRON RES LAB EPA NARRAGANSETT	1	2,693	-	-	-	-

* Estimated data.
- Data not available.

SCIENCE (SCIENCE) LIBRARIES

C O L L E C T I O N E N D O F F Y 1 9 7 8										Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports		Total Titles on Microform				Sheets of Maps/ Charts	Other Items	Classification System Used	Cata- loging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials			Books	Periodicals	Documents/ Reports								
53	0	3,120		10	253	14,000	0	0	0	LC	X			
0	0	0		40	3	3	0	0	0	LC				
1	0	100		0	0	0	0	0	0	Other ²				
2	0	0		0	4	0	0	0	0	None				
25	6*	3,000*		0	100*	50,000*	0	0	0	LC	X	X	X	X
7	0	300		0	0	70,000	0	0	0	None	X	X		
10	0	0		1,200	30	12,000	0	0	0	Other		X		X
15	25	2,000		0	44	200	150	200	0	LC	X			
64	0	970*		0	97	200,000*	0	0	0	LC	X	X		X
163	0	1,200		0	30	150	12,000	0	0	LC		X		
100	0	0		0	25	-	0	0	0	LC	X			
0	0	0		0	0	0	0	0	0	LC	X	X		X
5	21	1,000*		0	0	5,000*	0	0	0	Dewey				
3	0	0		0	150	4,080	0	0	0	Dewey				
34	213	1,674		123	0	5,636	0	0	0	LC	X	X		
12	0	3,500*		0	1	200*	0	0	0	Dewey				
0	0	2,120		0	0	4,000*	205	127	0	Dewey		X		
2	0	0		0	0	0	0	0	0	Dewey				
12	0	18,000		0	0	12,000	0	0	0	LC	X			X
		N O N R E S P O N D E N T												
		N O N R E S P O N D E N T												
18	0	-		0	55	56,000	0	0	0	LC	X	X		
		N O N R E S P O N D E N T												
0	0	0		5*	33	266,050*	0	0	0	LC	X	X	X	
		N O N R E S P O N D E N T												
		N O N R E S P O N D E N T												
40*	20*	31,000*		0	350*	1,000,000*	0	0	0	LC	X	X	X	X
6	0	748		0	1	19	0	0	0	LC		X	X	X
5	0	0		1	32	11,371	0	0	0	None				
33	0	0		9	2	80	16,000	25,000	0	Other ⁴				
507*	35	69,779*		441	60	274,040	0	0	0	LC	X	X		X
		N O N R E S P O N D E N T												
30	0	69,176*		0	14	370,624*	0	0	0	LC	X	X		X
-5	0	2,678		0	227	1,952	0	0	0	LC	X			
		N O N R E S P O N D E N T												
35	20	0		7	0	150	100	0	0	LC				
		N O N R E S P O N D E N T												
2	280*	46,122		600*	559	73,145	0	0	0	LC	X	X		X
22	35	1,200		0	13	42,000	0	0	0	Dewey				
34*	200	0		0	26	10,400*	75	6,326	0	LC		X	X	X
234	0	7,000		0	32	5,000	0	0	0	LC	X	X		X
0	0	28,000		5,000	35,000	10,000	10,000	0	0	Dewey				X
2	124	5,000		0	0	0	0	0	0	None				
		N O N R E S P O N D E N T												
3	0	0		0	0	3,000	0	0	0	LC				

TABLE B-5: ENGINEERING AND SCIENCE

Location	Governmental Organization	LIBRARY SERVICE ACTIVITIES						
		Circulation	Interlibrary Loan		Weekly Information Transactions			
			Items	Items	Reference	Directional	On-Line	
Name of Library		Loaned	Borrowed	Reference	Directional	Reference		
REGION: WASHINGTON METRO AREA								
<u>Department of Commerce</u>								
D.C.	SCIENTIFIC LIBR US PATENT & TRADEMARK OFF	17,600	3,120	2,200	490	350	25	
D.C.	LIBR GEORGETOWN ENV SCI INFO CTR NOAA	-	-	-	-	-	-	
D.C.	LIBR OFF OF STANDARD REF DATA NBS	0	0	0	17	2	0	
D.C.	FIRE RES INFO SVCS NAT ENGR LAB NBS	1,117	13	13	30	20	1	
D.C.	LIBR COASTAL ZONE MANAGEMENT NOAA	N	O	N	R	E	S	
D.C.	LIBR NATIONAL BUREAU OF STANDARDS	5,664	5,380	3,221	171	-	23	
Maryland	STANDARDS INFO SERVICES NBS GAITHERSBURG	2,000	1,000	0	90	0	0	
Maryland	LIBR ENVIR SCI INFO CTR NOAA SILVER SPRING	6,400*	2,100*	-	165*	0	15*	
<u>Department of Defense</u>								
D.C.	LIBR DEFENSE COMMUNICATIONS AGENCY	211	150	0	50	10	6	
D.C.	GEODETIC LIBR DEFENSE MAPPING AGENCY	N	O	N	R	E	S	
Maryland	LIBR NATIONAL SECURITY AGENCY FT MEADE	37,165	80	2,235	183	39	68	
Virginia	TECH LIBR DEF COMM ENGR CTR RESTON	2,026	55	150	55	45	0	
<u>Department of the Army</u>								
D.C.	DEPT LIBR ARMY CORPS OF ENGINEERS	3,699	409	364	100	75	5	
Maryland	LIBR HARRY DIAMOND LABS ADELPHI	15,429	278	7,340	395*	260*	110*	
Virginia	TECH LIBR OP TEST & EVAL AG FALLS CHURCH	3,000*	100*	400*	100*	200*	0	
Virginia	TECH LIBR ARMY MOBIL EQUIP CMD FT BELVOIR	14,364	100	1,400	80	40	0	
Virginia	LIBR COASTAL ENGR RESEARCH CTR FT BELVOIR	9,345	464	511	20	35	15	
Virginia	TECH LIBR COMPUTER SYS CMD FT BELVOIR	3,225*	12*	8*	0	0	0	
Virginia	INFO CTR LIBR ENGR TOPO LABS CE FT BELVOIR	728	93	121	1	8	2	
Virginia	LIBR ARMY FAC ENGR SUP AG CE FT BELVOIR	5,000	8	20	15	10	0	
<u>Department of the Navy</u>								
D.C.	TECH LIBR NAVAL AIR SYSTEMS CMD	8,656	181	532	120	150	0	
D.C.	LIBR NAVAL OBSERVATORY	N	O	N	R	E	S	
D.C.	TECH LIBR NAVAL ELECTRONIC SYS CMD	N	O	N	R	E	S	
D.C.	TECH LIBR NAVAL SEA SYSTEMS CMD	140,000	1,000	350	1,260	-	10	
D.C.	TECH LIBR NAVAL RESEARCH LAB	N	O	N	R	E	S	
Maryland	LIBR NAVAL SHIP RAD CTR BETHESDA	20,100*	800	2,572	-	-	7	
Maryland	LIBR WHITE OAK NAV SURF WEA CTR SILVER SPR	N	O	N	R	E	S	
Virginia	LIBR NAVAL FAC ENGR CMD ALEXANDRIA	N	O	N	R	E	S	
<u>Department of Energy</u>								
D.C.	ENERGY LIBRARY	39,500*	1,030*	961*	1,200	2,000	200	
<u>Department of Health, Education and Welfare</u>								
Maryland	LIBR DIV COMPUTER RES & TECH NIN BETHESDA	1,935*	272	176	94*	31*	54*	
<u>Department of the Interior</u>								
D.C.	LIBR TECH DATA SVCS OFF BUREAU OF MINES	1,783	10	20	15	40	0	
Maryland	LIBR PATUXENT WILDLIFE RES CTR FWS LAUREL	600	400	1,050	25	5	0	
<u>Department of Transportation</u>								
D.C.	TRANSPORTATION DEPT LIBR	93,297	6,487	1,067	822	444	53	
<u>National Aeronautics and Space Administration</u>								
Maryland	LIBR GODDARD SPACE FL CTR NASA GREENBELT	N	O	N	R	E	S	
<u>Other Independent Agencies</u>								
D.C.	LIBR US NUCLEAR REGULATORY COMM	67,368*	391	1,421	355	159	10	
D.C.	LIBR NAT SCIENCE FOUNDATION	18,515	377	427	33	0	0	
Region: 1								
<u>Department of Commerce</u>								
Connecticut	LIBR NE FISHERIES CTR NOAA MILFORD	N	O	N	R	E	S	
Massachusetts	LIBR NE FISHERIES CTR LAB NOAA WOODS HOLE	1,000	100	38	15	20	0	
Massachusetts	LIBR NE FISHERIES CTR LAB NOAA GLOUCESTER	N	O	N	R	E	S	
<u>Department of the Air Force</u>								
Massachusetts	AFGL RESEARCH LIBR HANSCOM AFB BEDFORD	7,625	449	314	300	100	43	
<u>Department of the Army</u>								
Massachusetts	LIBR MATERIALS & MECH RES CTR WATERTOWN	7,810	480	1,440	160	100	22	
Massachusetts	TECH LIBR ARMY RES & DEV CMD KATICK	9,427*	20*	629	48*	27*	14	
Massachusetts	LIBR ACE NEW ENGLAND DIV WALTHAM	8,000	15	70	80	50	0	
New Hampshire	LIBR ACE COLD REGIONS RES & ENG LAB MANOVER	3,120	100	63	40	35	6	
<u>Department of the Navy</u>								
Massachusetts	LIBR NAVAL RESEARCH OFF BOSTON	3,200	0	0	0	2	0	
Massachusetts	TECH LIBR SUPV SHIPBLDG CONV REPAIR BOSTON	N	O	N	R	E	S	
<u>Environmental Protection Agency</u>								
Rhode Island	LIBR ENVIRON RES LAB EPA MARRAGANSETT	900	150	1,000	30	20	0	

(SCIENCE) LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Milli- lary		Net Area Square Feet	Days Open	Hours Open
15	\$1,114,235	\$821,000	\$243,700	\$ 18,443	41.0	10.0	12.0	.6	19.0	.0	65	23,000	5	40
83	52,171*	52,171	0	0	3.0	1.0	1.0	.0	1.0	.0	66	2,175	5	40
0	26,500	23,000	3,500	0	1.5	.0	1.0	.3	.0	.0	100	484	5	40
30	42,300	34,500	4,700	3,000	3.0	.0	2.0	1.0	.0	.0	100	2,760	5	40
			M O M R E S P O M D E M T											
134	850,097*	305,596	322,046	50,846	26.3	10.7	7.8	.0	7.8	.0	90	34,710	5	50
1	246,242	90,000	7,769	2,821	4.0	.0	1.0	2.0	1.0	.0	75	1,440	5	40
26	55,000*	55,000	0	0	3.0	2.0	1.0	.0	.0	.0	100	3,200	5	40
			M O M R E S P O M D E M T											
2	245,741*	118,051	44,200	20,490	5.0	2.0	1.0	1.0	1.0	.0	80	3,017	5	48
			M O M R E S P O M D E M T											
41	1,269,695*	765,102	434,000	63,593	43.0	.0	.0	.0	43.0	.0	72	16,936	5	40
0	61,300	37,000	29,700	100	2.0	1.0	1.0	.0	.0	.0	50	1,400	5	40
			M O M R E S P O M D E M T											
35	384,568	123,918	177,600	79,800	8.0	2.0	3.0	1.0	2.0	.0	87	8,550	5	40
26	393,500	135,000	172,000	71,000	8.6	2.0	3.0	3.6	.0	.0	65	8,674	5	40
0	56,400*	40,000	10,400	0	4.0	2.0	2.0	.0	.0	.0	75	2,000	5	40
0	327,787	210,000	112,551	0	7.0	.0	6.0	1.0	.0	.0	100	5,431	5	40
1	145,814	63,418	17,181	32,048	4.0	2.0	2.0	.0	.0	.0	100	1,472	5	40
0	124,777*	60,324	57,676	0	4.0	1.0	2.0	.0	1.0	.0	75	2,235	5	45
15	81,304*	59,200	19,868	500*	3.4	1.0	.0	.0	2.4	.0	70	1,690	5	40
0	45,099	16,486	28,613	0	1.0	.0	1.0	.0	.0	.0	100	-	5	40
			M O M R E S P O M D E M T											
1	227,771*	165,771	35,000	2,000	10.0	6.0	2.0	.0	2.0	.0	90	4,700	5	42
			M O M R E S P O M D E M T											
11	381,683*	301,683	0	80,000	17.0	6.0	7.0	1.0	3.0	.0	70	10,400	5	44
			M O M R E S P O M D E M T											
27	644,045*	359,128	132,314	146,666	20.6	5.6	14.0	1.0	.0	.0	85	10,195	5	40
			M O M R E S P O M D E M T											
112	-7				-7						59			
			M O M R E S P O M D E M T											
19	112,893*	31,870	28,818	30,809	2.0	.0	.0	.0	2.0	.0	100	982	5	40
0	155,782	24,570	30,782	0	2.0	.0	1.0	.0	1.0	.0	100	1,240	5	40
0	48,891	32,300	10,610	0	2.9	.0	2.4	.0	.5	.0	100	3,728	5	40
			M O M R E S P O M D E M T											
35	1,942,984	911,657	268,836	42,726	51.0	24.0	20.0	1.0	6.0	.0	78	54,198	5	50
			M O M R E S P O M D E M T											
26	643,946*	241,424	336,372	61,150*	13.9	5.9	7.0	1.0	.0	.0	64	7,790	5	40
1	212,392*	101,565	99,696	7,925	5.0	2.0	2.0	.0	1.0	.0	40	2,558	5	40
			M O M R E S P O M D E M T											
5	26,024*	15,140	8,640	676*	1.3	.0	.0	.0	1.3	.0	100	1,250	5	40
			M O M R E S P O M D E M T											
23	652,557*	284,113	254,368	44,207	15.0	8.0	7.0	.0	.0	.0	53	30,000	5	40
			M O M R E S P O M D E M T											
59	230,859	92,309	83,750	15,400	5.0	2.0	3.0	.0	.0	.0	100	9,200	5	40
21	331,425	147,802	141,382	14,400	8.0	5.0	2.0	.0	1.0	.0	87	18,240	5	40
0	75,600	17,000	25,900	24,000	1.0	1.0	.0	.0	.0	.0	0	1,200	5	40
16	75,914	30,000	34,800	2,000	2.0	1.0	1.0	.0	.0	.0	100	1,800	5	40
			M O M R E S P O M D E M T											
0	43,256	29,521	8,535	0	1.0	.0	.0	.0	1.0	.0	100	1,300	5	40
			M O M R E S P O M D E M T											
0	33,834	23,984	7,350	0	1.4	1.0	.0	.0	.4	.0	100	1,050	5	40

TABLE B-5: ENGINEERING AND SCIENCE

Location		Number Staffed Service Units	L I B E R A R Y			A R Y									
Governmental Organization			Total Volumes			Total									
Name of Library			Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals								
REGION: II															
<u>Department of Agriculture</u>															
New York	LIBR PLUM IS ANIMAL DIS CTR GREENPORT L I	1	22,830	228	0	0	0								
<u>Department of Commerce</u>															
New Jersey	LIBR SE FISH CTR SANDY HOOK NOAA HIGHLANDS		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Defense</u>															
New York	LIBR ARMY NAVY AIR FORCE BOARD NEW YORK	1	1,704	1,750	0	1,095	331								
<u>Department of the Air Force</u>															
New York	RADC TECH LIBR GRIFFISS AFB	1	10,736	6,134	6	9,126*	315								
<u>Department of the Army</u>															
New Jersey	TECH LIBR ELECTRONICS RAD CMD FT MONMOUTH	2	41,804	18,635	27	37,228	342								
New Jersey	SCI & TECH INFO DIV ARADCOM DOVER	1	423,099*	36,210	66	403,080	1,192								
New Jersey	LIBR PLASTICS TECH EVAL CTR PIGATONNY ARS		N	O	N	R	E	S	P	O	N	D	E	N	T
New York	TECH LIBR WATERVLIET ARSENAL	1	35,739*	4,516	32	34,000*	356								
New York	LIBR ARMY CE DIST BUFFALO	1	7,000	273	20	6,500	87								
New York	LIBR ACT N ATLANTIC DIV NEW YORK	1	2,716	0	3,000*	30	105								
New York	LIBR ARMY CE DIST NEW YORK	1	2,100	11,880	23	1,581	266								
<u>Department of the Navy</u>															
New Jersey	TECH LIBR NAVAL AIR PROPULSION CTR TRENTON		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Interior</u>															
New York	LIBR NY DIST WATER RESOURCES DIV GS ALBANY	1	3,500*	-	0	3,520*	31								
New York	LIBR FISH NUTRITION LAB FWS CORTLAND		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Transportation</u>															
New Jersey	NAFEC LIBR FED AVIATION ADMIN ATLANTIC CITY		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Environmental Protection Agency</u>															
New York	LIBR REGION II EPA NEW YORK	2	46,528	2,690	145	28,884	263								
REGION: III															
<u>Department of Agriculture</u>															
Pennsylvania	LIBR AGRIC RES SVC PHILADELPHIA		N	O	N	R	E	S	P	*O	N	D	E	N	T
<u>Department of Commerce</u>															
Maryland	LIBR NE FISHERIES CTR LAB NOAA OXFORD	1	6,750	-	0	-	-								
<u>Department of the Army</u>															
Maryland	LIBR ARMY MED BIOENG R & D LAB FT DETRICK	1	4,234	1,200*	60*	1,900*	190								
Maryland	TECH LIBR ARMY BALLISTICS RES LAB AB PR GD		N	O	N	R	E	S	P	O	N	D	E	N	T
Maryland	LIBR ARMY HUMAN ENG LAB ABERDEEN PROVING GD	1	4,424	25	0	-	-								
Maryland	LIBR ENV HYG AG EDGEWOOD ARS AB PROV GD	1	3,363	6,000*	54	2,492	390*								
Maryland	TECH LIBR EDGEWOOD ARS ABERDEEN PROV GD		N	O	N	R	E	S	P	O	N	D	E	N	T
Pennsylvania	LIBR ARMY CE DIST PHILADELPHIA	1	5,100*	360*	51	4,700*	131								
Pennsylvania	LIBR ARMY CE DIST PITTSBURGH	1	15,000*	162	10	13,000*	51								
Virginia	TECH LIBR ARMY RAD LABS FT EUSTIS	1	15,600*	550*	20	9,600*	11*								
Virginia	LIBR FOR SCI & TECH CTR CHARLOTTESVILLE		N	O	N	R	E	S	P	O	N	D	E	N	T
West Virginia	LIBR ARMY CE DIST HUNTINGTON	1	10,000	0	0	9,800	0								
<u>Department of the Navy</u>															
Maryland	RES LIBR NAVAL AIR TEST CTR PATUXENT RIVER		N	O	N	R	E	S	P	O	N	D	E	N	T
Maryland	TECH LIBR NAV ORDNANCE STA INDIAN HEAD	1	85,000*	-	-	84,000*	300*								
Pennsylvania	TECH LIBR NAV SHIP ENGR CTR PHILADELPHIA	2	34,894	-	5	-	206								
Pennsylvania	TECH INFO BR NAVAL AIR DEV CTR WARMINGSTER	1	25,000*	1,000*	150*	12,000*	535								
Virginia	TECH LIBR NAV SURFACE WEAPONS CTR DAHLGREN		N	O	N	R	E	S	P	O	N	D	E	N	T
Virginia	TECH LIBR DAN NECK SYS SUP ACT VIRGINIA BCH	1	18,336	47	823	12,992	35								
<u>Department of Energy</u>															
West Virginia	LIBR ENERGY RESEARCH CENTER MORGANTOWN	1	70,000	9,500	65	25,000	425								
<u>Department of the Interior</u>															
Maryland	LIBR ASSATEAGUE IS NAT SEASH NPS BEELIN	1	450	0	0	400	9								
Maryland	LIBR METALLURGY RES CTR BM AVONDALE	1	8,710*	4,570*	0	7,505*	192								
Pennsylvania	LIBR RESEARCH CTR BUR OF MINES PITTSBURGH	2	158,800	1,200	0	150,000	225								
Pennsylvania	LIBR NAT FISHERY RAD LAB FWS WELLSBORO ¹⁰	1	1,570	612*	5	1,554	38								
West Virginia	LIBR LEITCH NAT FISH CTR SPW KEARNEYSVILLE	1	11,089	2,139*	28*	11,342	86								
<u>National Aeronautics and Space Administration</u>															
Virginia	LIBR WOLLOPS FLIGHT CTR NASA WOLLOPS ISLAND	1	25,336*	3,407*	47	22,091*	331*								
Virginia	LIBR LANGLEY RESEARCH CTR NASA HAMPTON	1	61,375	25,000*	100*	48,500*	1,531								

(SCIENCE) LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classification System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps/ Charts	Other Items	Cataloging	Serials List		Circulation	Other		
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports									
0	0	0	0	0	0	0	0	0	LC					
N O N R E S P O N D E N T														
1	0	9,560	0	0	12,600	0	0	Dewey						
6	14	14,414	0	93	147,147	0	0	Dewey	X					
27	0	2,600	0	0	120,000	0	0	Dewey						
12	0	0	0	135	327,740	0	0	LC	X	X		X	X	
12	0	1,340	0	0	8,600*	0	0	Dewey						
5	263	600	0	0	35	0	5,200	LC	X					
90	196	2,300*	51	0	51	30	0	LC	X					
4	143	4,219	1	2	-	19	0	LC	X					
N O N R E S P O N D E N T														
22	9	300	0	0	130*	700	0	LC	X					
N O N R E S P O N D E N T														
37	9	935	0	1	114,000*	0	0	LC						
N O N R E S P O N D E N T														
0	0	0	0	60	0	0	0	LC						
24	10	3,000*	2	3	30	0	2,000*	Dewey						
0	0	150	0	6	142	0	0	Dewey						
27	0	300*	0	11	550*	0	0	Dewey	X	X				
18	2	1,800	0	2	20	10	0	LC						
8	0	0	0	0	0	0	0	LC						
12	13	4,000*	0	30	43,000*	0	0	Dewey					X	
0	25	0	0	0	20	30	7	LC	X	X			X	
N O N R E S P O N D E N T														
5	89	0	0	10*	4,000*	0	0	LC						
35*	111	20,000*	3	68	144,000*	0	0	LC	X					
11	0	210	0	0	1,317	415	0	None	X			X		
15	30	40,000	0	10	100	500	0	LC						
0	5,110*	150	0	0	0	0	0	LC						
0	0	0	3	1	125	0	0	LC						
0	0	0	0	0	2,000	0	0	LC				X		
5	0	75*	0	0	20	0	0	LC	X					
14	8,054*	300*	0	0	0	0	0	Other ¹¹	X				X	
6	0	16,680	0	2	549,607*	0	0	Dewey						
100*	250	1,500	0	209	700,000	50	0	LC				X	X	

TABLE B-5: ENGINEERING AND SCIENCE

Location	Name of Library	LIBRARY SERVICE ACTIVITIES													
		Circulation	Interlibrary Loan		Weekly Information Transactions										
			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference								
REGION: II															
<u>Department of Agriculture</u>															
New York	LIBR PLUM IS ANIMAL DIS CTR GREENPORT L I	5,200	1,100	440	11	3	0								
<u>Department of Commerce</u>															
New Jersey	LIBR ME FISH CTR SANDY HOOK NOAA HIGHLANDS		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Defense</u>															
New York	LIBR ARMY NAVY AIR FORCE BOARD NEW YORK	16,818	50	300	20	0	0								
<u>Department of the Air Force</u>															
New York	RADC TECH LIBR GRIFFISS AFB	11,248	125	42	104	200*	23								
<u>Department of the Army</u>															
New Jersey	TECH LIBR ELECTRONICS RAD CND FT MONMOUTH	16,636	7	51	42	5	0								
New Jersey	SCI & TECH INFO DIV ARADCOM DOVER	20,453	222	437	93	115	7								
New Jersey	LIBR PLASTICS TECH EVAL CTR PICATINNY ARS		N	O	N	R	E	S	P	O	N	D	E	N	T
New York	TECH LIBR WATERVLIET ARSENAL	6,942	216	505	32	-	0								
New York	LIBR ARMY CE DIST BUFFALO	1,560	105	120	125	100	4								
New York	LIBR ACE N ATLANTIC DIV NEW YORK	10,500*	61	121	11	12	1								
New York	LIBR ARMY CE DIST NEW YORK	6,323	30	48	100	64	0								
<u>Department of the Navy</u>															
New Jersey	TECH LIBR NAVAL AIR PROPULSION CTR TRENTON		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Interior</u>															
New York	LIBR NY DIST WATER RESOURCES DIV GS ALBANY	350*	25	343	25*	5*	1								
New York	LIBR FISH NUTRITION LAB FWS CONELAND		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Transportation</u>															
New Jersey	NAFEC LIBR FED AVIATION ADMIN ATLANTIC CITY		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Environmental Protection Agency</u>															
New York	LIBR REGION II EPA NEW YORK	3,433	871	567	109	137	0								
REGION: III															
<u>Department of Agriculture</u>															
Pennsylvania	LIBR AGRIC RES SVC PHILADELPHIA		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Commerce</u>															
Maryland	LIBR ME FISHERIES CTR LAB NOAA OXFORD	0	137	107	0	0	0								
<u>Department of the Army</u>															
Maryland	LIBR ARMY MED SIGING R & D LAB FT DETRICK	6,000*	50*	500*	50*	50*	2*								
Maryland	TECH LIBR ARMY BALLISTICS RES LAB AS PR GD		N	O	N	R	E	S	P	O	N	D	E	N	T
Maryland	LIBR ARMY HUMAN ENG LAB ABERDEEN PROVING GD	3,009	10	1,181	40	50	0								
Maryland	LIBR ENV NYC AG EDGEWOOD ARS AS PROV GD	3,390	61	287	7	0	3								
Maryland	TECH LIBR EDGEWOOD ARS ABERDEEN PROV GD		N	O	N	R	E	S	P	O	N	D	E	N	T
Pennsylvania	LIBR ARMY CE DIST PHILADELPHIA	1,862	3	45	15	20	0								
Pennsylvania	LIBR ARMY CE DIST PITTSBURGH	6,000*	450*	300*	125*	15*	0								
Virginia	TECH LIBR ARMY RAD LABS FT RUSTIS	4,925	2	117	46	20*	39								
Virginia	LIBR FOR SCI & TECH CTR CHARLOTTESVILLE		N	O	N	R	E	S	P	O	N	D	E	N	T
West Virginia	LIBR ARMY CE DIST HUNTINGTON	6,000	200	1,000	75	125	30								
<u>Department of the Navy</u>															
Maryland	RES LIBR NAVAL AIR TEST CTR PATUXENT RIVER		N	O	N	R	E	S	P	O	N	D	E	N	T
Maryland	TECH LIBR NAV ORDNANCE STA INDIAN HEAD	11,000*	-	-	-	-	-								
Pennsylvania	TECH LIBR NAV SHIP ENGR CTR PHILADELPHIA	0	4	0	0	0	0								
Pennsylvania	TECH INFO BR NAVAL AIR DEV CTR WARMONSTER	10,000*	50*	100*	300*	200*	30*								
Virginia	TECH LIBR NAV SURFACE WEAPONS CTR DANLIGREW		N	O	N	R	E	S	P	O	N	D	E	N	T
Virginia	TECH LIBR DAM NECK SYS SUP ACT VIRGINIA BCH	7,392	98	12	163	45	0								
<u>Department of Energy</u>															
West Virginia	LIBR ENERGY RESEARCH CENTER MORGANTOWN	56,000	2,500	3,000	150	125	20								
<u>Department of the Interior</u>															
Maryland	LIBR ASSAULTAGE IS NAT SEASH NPS BERTLIN	0	0	0	3	2	0								
Maryland	LIBR METALLURGY RES CTR BM AVONDALE	3,925*	85	410	6	44	0								
Pennsylvania	LIBR RESEARCH CTR BUR OF MINES PITTSBURGH	0	710	2,380	200	60	0								
Pennsylvania	LIBR NAT FISHERY RAD LAB FWS WELLSBORO ¹⁰	0	1	38	0	0	0								
West Virginia	LIBR LITTLETON NAT FISH CTR SPV KEARNEYVILLE	490*	224*	1,098	30*	30*	2*								
<u>National Aeronautics and Space Administration</u>															
Virginia	LIBR WOLLOPS FLIGHT CTR NASA WOLLOPS ISLAND	11,866	180	366	32	7	1								
Virginia	LIBR LANGLEY RESEARCH CTR NASA HAMPTON	46,897	520*	950*	165	25	300								

(SCIENCE) LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly Days Open	Hours Open	
0	\$ 68,900	\$ 38,900	\$ 26,000	\$ 0	1.0	1.0	.0	.0	.0	.0	100	2,438	5	40	
	NONRESPONDENT														
0	100,468	78,308	19,160	0	4.0	.0	1.0	1.0	2.0	.0	73	2,317	5	47	
6	226,019*	110,383	62,328	29,903	7.0	3.0	4.0	.0	.0	.0	71	8,610	5	40	
0	252,000	192,000	54,500	0	11.0	3.0	4.0	1.0	3.0	.0	90	9,680	5	43	
4	677,368*	433,941	200,774	21,623	17.0	7.0	9.0	.0	1.0	.0	76	16,410	5	47	
	NONRESPONDENT														
0	189,060	86,650	38,355	0	5.0	1.0	4.0	.0	.0	.0	60	3,500	5	45	
76	34,686	15,920	10,500	6,266	1.0	1.0	.0	.0	.0	.0	0	500	5	40	
0	48,797	28,567	6,450	14,780	1.0	1.0	.0	.0	.0	.0	0	1,100	5	40	
1	78,722	32,526	31,416	14,780	2.0	1.0	1.0	.0	.0	.0	100	1,674	5	40	
	NONRESPONDENT														
10 ¹²	17,283*	14,082	3,096	0	1.5	.9	.0	.0	.6	.0	100	415	5	36	
	NONRESPONDENT														
	NONRESPONDENT														
0	77,611	49,010	26,871	0	3.0	3.0	.0	.0	.0	.0	66	4,125	5	40	
	NONRESPONDENT														
0	22,300*	11,400	10,000	0	.9	.0	.9	.0	.0	.0	100	1,378	5	40	
1	41,725	17,636	22,671	0	1.4	.0	1.0	.0	.4	.0	100	872	5	40	
	NONRESPONDENT														
0	51,043	16,392	29,362	0	1.0	.0	1.0	.0	.0	.0	100	1,580	5	40	
13	96,354	35,908	46,725	5,348	2.0	1.0	1.0	.0	.0	.0	50	1,878	5	43	
	NONRESPONDENT														
0	33,694	20,794	12,900	0	2.0	1.0	1.0	.0	.0	.0	100	750	5	40	
0	18,750*	12,000	6,750	0	1.0	.0	.0	.0	1.0	.0	100	530	5	40	
5	61,872	39,610	13,301	8,961	2.0	2.0	.0	.0	.0	.0	100	2,197	5	40	
	NONRESPONDENT														
0	50,300	25,000	16,000	8,000	2.0	1.0	1.0	.0	.0	.0	100	-	5	40	
	NONRESPONDENT														
0	168,416*	118,216	38,000	7,200*	6.0	.0	4.0	.0	2.0	.0	66	3,600	5	42	
0	41,000*	41,000	0	0	3.0	3.0	.0	.0	.0	.0	100	-	5	40	
20	243,000*	70,000	100,000	31,000*	7.0	5.0	2.0	.0	.0	.0	85	3,757	5	50	
	NONRESPONDENT														
2	47,722	42,917	2,539	2,116	4.0	1.0	2.0	.0	1.0	.0	100	1,274	5	45	
1	88,680	43,540	41,900	240	3.0	2.0	.5	.0	.5	.0	100	2,230	5	40	
	NONRESPONDENT														
0	460*	-	410	0	-	-	-	-	-	-	-	200	5	8	
0	68,367	30,200	17,708	0	1.3	1.0	.0	.3	.0	.0	23	6,735	5	40	
0	173,500*	107,000	51,600	6,700*	6.0	6.0	.0	.0	.0	.0	83	4,012	5	40	
0	35,635	9,129	3,156	0	1.0	.0	1.0	.0	.0	.0	100	2,532	5	36	
10	47,330	28,000	5,530	13,800	3.0	1.0	1.0	.0	1.0	.0	100	1,368	5	40	
	NONRESPONDENT														
3	101,407	6,408	31,124	0	1.0	.0	.0	.0	1.0	.0	100	4,436	5	40	
5	483,300	247,000	225,300	0	12.0 ¹⁴	5.0	4.0	3.0	.0	.0	83	27,000	5	40	

TABLE B-5: ENGINEERING AND SCIENCE

Location	Governmental Organization	Number Staffed Service Units	L I B R A R Y			A R C H I V E	
			Total Volumes			Total	
Name of Library		Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: IV							
Department of Agriculture							
Alabama	LIBR NATL TILLAGE MACHINERY LAB ALBURN	1	305	250	0	9,060	40
Georgia	LIBR RUSSELL RESEARCH CENTER ATHENS	1	3,006	2,420*	0	-	400*
Mississippi	LIBR SEDIMENTATION LAB OXFORD	1	12,196*	882	6	11,046*	62
Department of Commerce							
Florida	LIBR CORAL GABLES LIBR CTR NOAA MIAMI ¹⁷	2	4,398*	2,748*	117*	3,817*	204*
Florida	LIBR SE FISHERIES CTR NOAA MIAMI		N O N R E S P O N D E N T				
Mississippi	LIBR SE FISHERIES CTR LAB NOAA PASCAGOULA		N O N R E S P O N D E N T				
North Carolina	LIBR SE FISHERIES CTR LAB NOAA BEAUFORT	1	4,500*	15,000*	20,000*	3,500*	-
North Carolina	LIBR METEOROL DIV NOAA RES TRIANGLE PARK	1	16,200	1,073	61	16,000	112
North Carolina	REF LIBR NAT CLIMATIC CTR NOAA ASHEVILLE	1	4,900*	3,120*	30*	4,460*	115*
South Carolina	LIBR SE FISHERIES CTR LAB NOAA CHARLESTON		N O N R E S P O N D E N T				
Tennessee	LIBR ATMOS TURB & DIFFUS LAB NOAA OAK RIDGE		N O N R E S P O N D E N T				
Department of the Air Force							
Florida	TECH LIBR PATRICK AFB	1	12,580	3,298	10	7,280*	205
Florida	TECH LIBR EGLIN AFB	1	197,601	7,744	32	181,180	417
Tennessee	AEDC LIBR ARNOLD AFB	1	97,793	15,863	0	94,066*	640
Department of the Army							
Alabama	TECH LIBR ARMY MISSILE CMD REDSTONE ARS		N O N R E S P O N D E N T				
Alabama	SCI INFO CTR MISSILE CMD REDSTONE ARSENAL		N O N R E S P O N D E N T				
Alabama	LIBR ARMY CE DIST MOBILE	1	2,835*	210	3	2,600*	79
Florida	LIBR ARMY CE DIST JACKSONVILLE	1	4,000*	75*	5*	3,500*	325*
Georgia	LIBR ARMY CE DIST SAVANNAH	1	5,198	900*	0	4,680	346
Georgia	LIBR ARMY CE S ATLANTIC DIV ATLANTA	1	1,000*	825*	30*	600*	121
Kentucky	LIBR ARMY CE DIST LOUISVILLE	1	6,849*	500*	44*	4,790*	125*
Mississippi	INFO CTR ACE WATERWAYS EXPR STA VICKSBURG	1	120,000*	60,000*	30*	100,000*	700*
Mississippi	LIBR ACE LOWER MS VALLEY DIV VICKSBURG	1	30,336*	600*	75*	19,500*	303
North Carolina	TECH LIBR ARMY RES OFF RESEARCH TRIANGLE PK	1	1,351	0	0	695	105
Tennessee	LIBR ARMY CE DIST MEMPHIS	1	5,703	-	-	5,463	271
Department of the Navy							
Florida	REF LIBR NAVAL RESEARCH DIV ORLANDO		N O N R E S P O N D E N T				
Florida	TECH LIBR NAV TRNG EQUIP CTR ORLANDO	1	32,954	1,876*	20*	27,941*	257
Florida	TECH LIBR NAVAL COASTAL SYS LAB PANAMA CITY		N O N R E S P O N D E N T				
Kentucky	TECH LIBR NAV ORDNANCE STA LOUISVILLE	6	1,525	8	0	20,000	50
Mississippi	LIBR NAVAL OCEANOGRAPHIC CTR BAY ST LOUIS		N O N R E S P O N D E N T				
Department of Energy							
Tennessee	LIBR ENERGY TECH INFO CENTER OAK RIDGE	1	10,499*	3,070*	10*	10,199*	1,250*
Department of the Interior							
Alabama	LIBR TUSCALOOSA METAL RES CTR BM UNIVERSITY	1	4,990	5,080	4	4,877	70*
Florida	REF LIBR EVERGLADES NAT PK NPS HOMESTEAD	8	5,939	200*	0	3,306	96
Georgia	LIBR SE FISH CONTROL LAB SPV WARM SPRINGS	1	540	0	1	540	12
Department of Transportation							
Georgia	LIBR SOUTHERN REGION FAA ATLANTA	1	25,000	700	0	-	-
Environmental Protection Agency							
Alabama	LIBR E ENVIRON RADIATION FAC EPA MONTGOMERY	1	12,500*	600*	150	9,500*	120
Florida	LIBR ENVIRON RESEARCH LAB EPA GULF BREEZE	1	2,000*	750*	1	2,400*	130
Georgia	LIBR SE ENVIRON RESEARCH LAB EPA ATHENS		N O N R E S P O N D E N T				
North Carolina	LIBR OFF AIR QUAL PL & STAND EPA RES TRI PK	1	985	266	9	657	91
South Carolina	LIBR NAT MARINE WATER QUAL LAB EPA JONES IS	1	3,500*	60*	12	555	76*
National Aeronautics and Space Administration							
Alabama	LIBR MARSHALL SPACE FL CTR NASA HUNTSVILLE	1	5,000	1,125	42	3,000	175
Florida	LIBR KENNEDY SP CTR NASA KENNEDY SPACE CTR	1	130,134	8,441	0	119,626	446
Other Independent Agencies							
Tennessee	TECH LIBR TENN VALLEY AUTHORITY KNOXVILLE	4	84,258	-	-	-	2,446
REGION: V							
Department of Agriculture							
Illinois	LIBR NORTHERN REGIONAL RESEARCH CTR PEORIA		N O N R E S P O N D E N T				
Wisconsin	LIBR FOREST PRODUCTS LABORATORY MADISON	1	97,395	5,947	18	43,980	492
Department of Commerce							
Michigan	LIBR GREAT LAKES ENV RES LAB NOAA ANN ARBOR		N O N R E S P O N D E N T				
Department of the Air Force							
Illinois	AW5 TECH LIBR SCOTT AFB		N O N R E S P O N D E N T				
Illinois	TECH LIBR SCOTT AFB	25	1,302	150	18	1,216	125*
Ohio	AFAL LIBR WRIGHT PATTERSON AFB	2	42,100	76,900	14	42,100	1,700*
Ohio	TECH LIBR WRIGHT PATTERSON AFB		N O N R E S P O N D E N T				

(SCIENCE) LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports		Total Titles on Microform				Sheets of Maps/ Charts		Other Items	Cata- logging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials			Books	Periodicals	Documents/ Reports								
0	63	400		13	0	18		0	3,265	None	X			
200*	0	60*		2	1	0		0	0	LC	X			
2	0	0		0	0	24		600*	5,130* ¹⁵	Other ¹⁶				
15*	97*	11,500*		0	38*	18,653*		2,983*	100	LC	X	X		X
		N O N R E S P O N D E N T												
25*	0	200*		0	3	0		0	0	LC				
18	-	600		0	10	8,600		500	0	LC		X	X	X
17*	0	150*		300*	10*	700*		1	3	Other ¹⁸				X
		N O N R E S P O N D E N T												
10	0	11,200*		0	165	846		0	29,243	Dewey				
12	0	10,000		0	64	575		0	0	LC				
30*	25*	32,594		1	1	80,943		0	0	LC				
		N O N R E S P O N D E N T												
3	0	8,000*		0	4	0		294	0	LC	X			
5*	0	2,000*		0	0	0		0	0	LC	X			
0	0	6,390		3	47	723		0	0	LC				
6*	0	10,000*		0	0	0		0	0	LC	X			
30*	0	2,000*		1*	0	11*		0	0	LC	X			
50*	0	500*		160	137	60,000		200*	0	LC			X	X
40	0	0		67	2	0		0	0	LC	X			
0	0	0		0	0	0		0	0	Other ¹⁹				
39	18	400		336	15	321		42	3	LC	X			
		N O N R E S P O N D E N T												
20*	13*	1,000*		0	0	3,444		0	50*	LC				
8	0	0		0	0	20		25	0	LC				
		N O N R E S P O N D E N T												
10*	0	1,000*		0	1	0		15*	0	Dewey				
4	6	15,000		0	0	30		0	0	LC				
0	0	0		0	0	50		0	0	Dewey				
1	0	0		0	0	0		0	0	Other ²⁰				
0	0	2,500		0	713	7,500		0	0	LC				X
50	50*	10,000*		0	0	0		50	450*	LC				
1	0	1,500*		0	21	2,500*		25*	0	LC				
		N O N R E S P O N D E N T												
4	0	735		0	0	0		0	0	LC				
12	25*	2,000*		25*	0	1,500*		35*	0	None				
25	0	60,000		150	0	1,000,000		0	0	LC				
116	0	0		0	90	691,974		0	1,021,413	LC				
		-		-	-	-		-	-	Dewey	X	X		
		N O N R E S P O N D E N T												
12	39	0		196	77	1,998		0	6,000	LC	X			
		N O N R E S P O N D E N T												
16	3	600		0	0	1,036		0	0	LC	X			X
	0	110,679		0	0	300,018		0	0	LC	X	X	X	X
		N O N R E S P O N D E N T												

TABLE B-5: ENGINEERING AND SCIENCE

Location	Governmental Organization	Name of Library	LIBRARY SERVICE ACTIVITIES				
			Circulation	Interlibrary Loan		Weekly Information Transactions	
				Items	Items	Reference	On-Line
				Loaned	Borrowed	Reference	Reference
REGION: IV							
<u>Department of Agriculture</u>							
Alabama	LIBR NATL ILLAGE MACHINERY LAB AUBURN		50	30	364	10	15
Georgia	LIBR RUSSELL RESEARCH CENTER ATHENS		-	20	2,025	40	15
Mississippi	LIBR SEDIMENTATION LAB OXFORD		1,040*	15	270	48	14
<u>Department of Commerce</u>							
Florida	LIBR CORAL CABLES LIBR CTR NOAA MIAMI ¹⁷		2,256*	369*	826*	72*	165*
Florida	LIBR SE FISHERIES CTR NOAA MIAMI			N O N R E S	P O N D E K T		
Mississippi	LIBR SE FISHERIES CTR LAB NOAA PASCAGOULA			N O N R E S	P O N D E K T		
North Carolina	LIBR SE FISHERIES CTR LAB NOAA BEAUFORT		1,800*	473	362	40*	50*
North Carolina	LIBR METEOROL DIV NOAA RES TRIANGLE PARK		1,434	123	30	30	20*
North Carolina	REF LIBR NAT CLIMATIC CTR NOAA ASHEVILLE		1,500*	7	89	1*	25*
South Carolina	LIBR SE FISHERIES CTR LAB NOAA CHARLESTON			N O N R E S	P O N D E K T		
Tennessee	LIBR ATMOS TURB & DIFFUS LAB NOAA OAK RIDGE			N O N R E S	P O N D E K T		
<u>Department of the Air Force</u>							
Florida	TECH LIBR PATRICK AFB		9,982	8	26	21	50*
Florida	TECH LIBR EGLIN AFB		45,405	156	218	80	100
Tennessee	AEDC LIBR ARNOLD AFB		111,164	541	430	19	17
<u>Department of the Army</u>							
Alabama	TECH LIBR ARMY MISSILE CMD REDSTONE ARS			N O N R E S	P O N D E K T		
Alabama	SCI INFO CTR MISSILE CMD REDSTONE ARSENAL			N O N R E S	P O N D E K T		
Alabama	LIBR ARMY CE DIST MOBILE		5,000*	38	93	30*	75*
Florida	LIBR ARMY CE DIST JACKSONVILLE		7,800*	15	187	20*	3*
Georgia	LIBR ARMY CE DIST SAVANNAH		15,00*	30	15	65	100
Georgia	LIBR ARMY CE S ATLANTIC DIV ATLANTA		5,000*	2	47	5*	10*
Kentucky	LIBR ARMY CE DIST LOUISVILLE		2,051	52	42	10	50
Mississippi	INFO CTR ACE WATERWAYS EXPR STA VICKSBURG		238,919	3,886	1,012	135*	15*
Mississippi	LIBR ACE LOWER MS VALLEY DIV VICKSBURG		8,764	93	75	40	20
North Carolina	TECH LIBR ARMY RES OFF RESEARCH TRIANGLE PK		-	-	72	0	5
Tennessee	LIBR ARMY CE DIST MEMPHIS		3,640	3	21	25	30
<u>Department of the Navy</u>							
Florida	REF LIBR NAVAL RESEARCH DIV ORLANDO			N O N R E S	P O N D E K T		
Florida	TECH LIBR NAV TRNG EQUIP CTR ORLANDO		14,017	40	329	44*	50*
Florida	TECH LIBR NAVAL COASTAL SYS LAB PANAMA CITY			N O N R E S	P O N D E K T		
Kentucky	TECH LIBR NAV ORDNANCE STA LOUISVILLE		5,000	0	0	20	0
Mississippi	LIBR NAVAL OCEANOGRAPHIC CTR BAY ST LOUIS			N O N R E S	P O N D E K T		
<u>Department of Energy</u>							
Tennessee	LIBR ENERGY TECH INFO CENTER OAK RIDGE		30,000*	20*	340*	25*	45*
<u>Department of the Interior</u>							
Alabama	LIBR TUSCALOOSA METAL RES CTR BM UNIVERSITY		1,500	23	7	45	15
Florida	REF LIBR EVERGLADES NAT PK NPS HOMESTEAD		1,711	22	70	0	20
Georgia	LIBR SE FISH CONTROL LAB SPW WARM SPRINGS		60	0	0	0	0
<u>Department of Transportation</u>							
Georgia	LIBR SOUTHERN REGION FAA ATLANTA		31,438	436	168	100	25
<u>Environmental Protection Agency</u>							
Alabama	LIBR E ENVIRON RADIATION FAC EPA MONTGOMERY		500*	250*	150*	10*	15*
Florida	LIBR ENVIRON RESEARCH LAB EPA GULF BREEZE		500*	12	55	10	20
Georgia	LIBR SE ENVIRON RESEARCH LAB EPA ATHENS			N O N R E S	P O N D E K T		
North Carolina	LIBR OFF AIR QUAL PL & STAND EPA RES TRI PK		350	61	16	0	40
South Carolina	LIBR NAT MARINE WATER QUAL LAB EPA JONKS IS		575*	150*	400*	15	10
<u>National Aeronautics and Space Administration</u>							
Alabama	LIBR MARSHALL SPACE FL CTR NASA HUNTSVILLE		4,400	55	8	130	0
Florida	LIBR KENNEDY SP CTR NASA KENNEDY SPACE CTR		57,673	258	303	1,634	0
<u>Other Independent Agencies</u>							
Tennessee	TECH LIBR TENN VALLEY AUTHORITY KNOXVILLE		316,183	-	20,929	-	-
REGION: V							
<u>Department of Agriculture</u>							
Illinois	LIBR NORTHERN REGIONAL RESEARCH CTR PEORIA			N O N R E S	P O N D E K T		
Wisconsin	LIBR FOREST PRODUCTS LABORATORY MADISON		56,365	1,031	572	105	106
<u>Department of Commerce</u>							
Michigan	LIBR GREAT LAKES ENV RES LAB NOAA ANN ARBOR			N O N R E S	P O N D E K T		
<u>Department of the Air Force</u>							
Illinois	AAS TECH LIBR SCOTT AFB			N O N R E S	P O N D E K T		
Illinois	TECH LIBR SCOTT AFB		2,550	5	33	10	28
Ohio	AFAL LIBR WRIGHT PATTERSON AFB		69,800	5,600	2,200	300	100
Ohio	TECH LIBR WRIGHT PATTERSON AFB			N O N R E S	P O N D E K T		

(SCIENCE) LIBRARIES (CONTINUED)

On-Line Data Files Lead	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Days Open	Hours Open
0	\$ 22,150	\$ 16,000	\$ 2,120	\$ 660	1.8	1.0	.0	.0	.8	.0	100	840	3	40
8	55,466*	39,816	3,850	5,100	3.0	.0	3.0	.0	.0	.0	100	4,240	3	55
0	16,740*	12,957	5,133	0	1.0	.0	1.0	.0	.0	.0	100	466	3	40
25	117,500*	77,000	37,500	0	4.0	4.0	.0	.0	.0	.0	75	4,385	3	40
			N O N R E S P O N D E N T											
			N O N R E S P O N D E N T											
0	29,500*	17,000	11,500	0	1.0	.9	.0	.0	.1	.0	100	1,412	3	40
8	45,273	12,581	23,027	8,918	1.0	.0	.0	1.0	.0	.0	100	660	3	40
0	33,170*	24,178	7,600	888*	1.6	1.0	.0	.0	.6	.0	100	2,110	3	40
			N O N R E S P O N D E N T											
			N O N R E S P O N D E N T											
0	115,892	50,650	62,749	0	4.0 ²¹	.0	.0	.0	4.0	.0	75	3,830	3	42
1	172,632	74,377	78,975	3,300	6.0 ²¹	3.0	2.0	.0	1.0	.0	100	9,000	3	47
0	226,663	96,975	118,849	0	7.0 ²¹	.0	.0	.0	.0	7.0	100	6,000	3	43
			N O N R E S P O N D E N T											
			N O N R E S P O N D E N T											
64	55,797	17,155	20,533	13,312	1.8	1.0	.8	.0	.0	.0	100	1,000	3	40
0	27,590	15,090	0	12,500	1.0	1.0	.0	.0	.0	.0	100	560	3	40
0	56,473	43,992	11,547	0	2.0	1.0	1.0	.0	.0	.0	100	1,302	3	43
0	32,653*	22,645	3,600	4,208	1.4	1.0	.0	.0	.4	.0	100	877	3	40
0	48,651*	25,363	18,655	2,586*	2.4	1.0	1.0	.0	.4	.0	100	1,564	3	43
50	350,23*	131,840	80,969	27,988	13.0	7.0	6.0	.0	.0	.0	69	5,710	3	40
0	61,670	27,101	27,063	7,706	2.0	1.0	1.0	.0	.0	.0	100	2,109	3	40
0	21,924*	21,924	0	0	2.0	.0	2.0	.0	.0	.0	100	832	3	40
1	56,370	30,541	20,330	5,499	2.0	1.0	.0	.0	1.0	.0	100	1,160	3	45
			N O N R E S P O N D E N T											
			N O N R E S P O N D E N T											
0	116,900*	83,000	30,500	0	4.0	2.0	2.0	.0	.0	.0	100	3,700	3	40
0	23,450	23,000	450	0	2.0	.0	2.0	.0	.0	.0	100	700	3	40
			N O N R E S P O N D E N T											
			N O N R E S P O N D E N T											
27	207,166*	82,000	67,716	550*	6.0	1.0	5.0	.0	.0	.0	100	2,368	3	40
0	24,139*	18,227	4,107	0	1.2	.0	1.0	.0	.2	.0	100	1,092	3	40
0	22,591	11,841	9,450	0	1.0	1.0	.0	.0	.0	.0	100	1,260	3	40
0	453*	-	453	0	-	-	-	-	-	-	-	288	0	0
0	50,600	24,000	26,300	0	1.0	1.0	.0	.0	.0	.0	100	1,500	3	40
0	20,499*	16,044	2,325	0	1.0	1.0	.0	.0	.0	.0	0	750	3	40
0	62,550*	23,550	35,000	0	2.0	.0	.0	.0	2.0	.0	100	1,000	3	40
			N O N R E S P O N D E N T											
0	17,363	8,722	8,641	0	1.0	.0	1.0	.0	.0	.0	100	6,898	3	8
0	9,810	5,000	4,500	0	.7	.7	.0	.0	.0	.0	100	300	3	24
45	84,535	56,000	8,000	20,535	3.0 ²¹	1.0	1.0	.0	1.0	.0	100	3,000	3	40
1	526,446*	150,000	78,000	12,244	16.0 ²¹	.0	.0	.0	16.0	.0	81	8,740	3	30
61	1,790,000*	561,000	925,000	29,000*	38.0 ²¹	22.0	13.0	2.0	1.0	.0	81	200,085	3	45
			N O N R E S P O N D E N T											
			N O N R E S P O N D E N T											
22	121,092	77,742	33,719	4,763	6.5	2.0	4.5	.0	.0	.0	84	4,615	3	47
			N O N R E S P O N D E N T											
			N O N R E S P O N D E N T											
2	69,373	28,874	24,971	2,609	3.0	1.0	.0	.0	.0	2.0	33	1,242	3	40
5	611,834	185,634	251,400	64,000	13.0	7.0	6.0	.0	.0	.0	69	13,900	3	40
			N O N R E S P O N D E N T											

TABLE B-5: ENGINEERING AND SCIENCE

Location	Governmental Organization	Number Staffed	L I B R A R Y			A R C H I V E S									
			Total	Volumes	Looseleaf	Total	Current								
Name of Library		Units	Bookstock	Periodicals	Services	Bookstock	Periodicals								
REGION: V (continued)															
Department of the Army															
Illinois	TECH LIBR ARRCOM ROCK ISLAND	1	19,068	2,845	67	10,400*	348								
Illinois	LIBR ARMY CE DISTRICT ROCK ISLAND	1	1,200	40	10	1,200	275								
Illinois	LIBR ACE NORTH CENTRAL DIV CE CHICAGO	1	5,870	64	8	5,500	231								
Illinois	LIBR ARMY CONSTR ENG RES LAB CE CHAMPAIGN	1	7,600*	3,200	13	4,300*	391								
Michigan	TECH LIBR ARMY TANK AUTO RAD CMD WARREN	1	22,476*	418*	0	23,334*	78								
Michigan	LIBR ARMY CE DIST DETROIT	1	2,400	105	-	1,706	158								
Minnesota	LIBR ARMY CE DIST ST PAUL	1	8,159	320	841*	6,800*	173								
Ohio	LIBR ACE OHIO RIVER DIV CINCINNATI		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of the Navy															
Indiana	LIBR NAVAL WEAPONS SUPPORT CTR CRANE	2	20,750	608	150	20,505	475								
Indiana	LIBR NAVAL AVIONICS CTR INDIANAPOLIS		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of the Interior															
Indiana	LIBR WATER RESOURCES DIV GS INDIANAPOLIS	1	4,200	0	0	1,300*	27								
Minnesota	LIBR RES CTR BUR OF MINES TWIN CITIES	1	23,850*	2,155*	44	22,275*	167*								
Wisconsin	LIBR NAT FISHERY RES LAB FWS LA CROSSE	1	2,800	1,200	15*	2,700	155								
Environmental Protection Agency															
Minnesota	LIBR NAT WATER QUALITY LAB EPA DULUTH	1	2,061	10	0	2,061	154								
Ohio	LIBR ENVIRON RESEARCH CTR EPA CINCINNATI	2	17,000*	40,000*	34	15,000*	1,300*								
National Aeronautics and Space Administration															
Ohio	LIBR LEWIS RESEARCH CTR NASA CLEVELAND		N	O	N	R	E	S	P	O	N	D	E	N	T
REGION: VI															
Department of Agriculture															
Louisiana	LIBR SOUTHERN REC RES CTR NEW ORLEANS		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of Commerce															
Oklahoma	LIBR NAT SEVERE STORMS LAB NOAA NORMAN	1	3,900*	393	64*	3,900*	48								
Texas	LIBR NAT WEATHER SERVICE NOAA FORT WORTH		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of the Air Force															
New Mexico	TECH LIBR KIRTLAND AFB	1	224,699	11,122	15	222,452	550								
New Mexico	TECH LIBR HOLLAMAN AFB		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of the Army															
Arkansas	LIBR ARMY CE DIST LITTLE ROCK	1	5,699	77*	0	4,906	47								
Louisiana	LIBR ARMY CE DIST NEW ORLEANS	1	-	473	5	4,600*	473								
New Mexico	TECH LIBR WHITE SANDS MISSILE RANGE	1	49,231	9,061	2	32,847	360								
Oklahoma	LIBR ARMY CE DIST TULSA ²³	2	10,192	1,600*	80*	8,460*	356								
Texas	LIBR COMBINED ARMS TEST ACT FT HOOD	1	8,765	515	0	8,350	155								
Texas	TECH LIBR ARMY DEPOT CORPUS CHRISTI		N	O	N	R	E	S	P	O	N	D	E	N	T
Texas	LIBR ARMY CE DIST GALVESTON ²³	1	18,489	42	167	18,450*	42								
Texas	LIBR ACE SOUTHWEST DIV DALLAS	1	8,940	200	20	4,734	-								
Department of Energy															
Oklahoma	LIBR ENERGY TECHNOLOGY CTR BARTLESVILLE	2	15,232	376	5	14,100	248								
Department of the Interior															
Louisiana	LIBR GEOLOGICAL SURVEY METAIRIE		N	O	N	R	E	S	P	O	N	D	E	N	T
New Mexico	LIBR CHACO CANYON NAT MON NPS BLOOMFIELD	1	-	0	0	-	0								
New Mexico	LIBR WATER RESOURCES DIV GS ALBUQUERQUE	1	3,500*	0	0	3,500*	75*								
New Mexico	LIBR ENVIRON OFF REG II FWS ALBUQUERQUE	1	3,000 ²⁴	-	0	-	60								
Department of Transportation															
Oklahoma	LIBR TRANS SAFETY INST OKLAHOMA CITY		N	O	N	R	E	S	P	O	N	D	E	N	T
Oklahoma	LIBR CIVIL AERONAUT INST FAA OKLAHOMA CITY		N	O	N	R	E	S	P	O	N	D	E	N	T
Environmental Protection Agency															
Oklahoma	LIBR KERR ENVIRON RESEARCH LAB EPA ADA	1	12,700*	24,000*	80	10,500*	164								
National Aeronautics and Space Administration															
Texas	LIBR JOHNSON SPACE CTR NASA HOUSTON	1	51,150*	19,760*	3	29,070*	550*								
REGION: VII															
Department of Agriculture															
Iowa	LIBR NATIONAL ANIMAL DISEASE CENTER AMES		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of Commerce															
Missouri	LIBR NAT WEATHER SERVICE NOAA KANSAS CITY		N	O	N	R	E	S	P	O	N	D	E	N	T
Missouri	LIBR CTR FOR ENVIRON ASSESS NOAA COLUMBIA		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of Defense															
Missouri	TECH LIBR AEROSPACE CTR DEF MAP AG ST LOUIS	1	28,843	2,230*	51	28,500*	451								
Department of the Army															
Missouri	LIBR USATSRACOM ST LOUIS		N	O	N	R	E	S	P	O	N	D	E	N	T
Missouri	LIBR ARMY CE DIST KANSAS CITY	1	14,200	236	25	9,827	88								
Missouri	LIBR ARMY CE DIST ST LOUIS	1	10,288	626	0	10,000	405								
Department of Energy															
Iowa	DOC LIBR AMES LAB IOWA ST UNIV AMES	1	1,800	0	0	1,600	0								

(SCIENCE) LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978														Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports	Total Titles on Microform					Sheets of Maps/ Charts	Other Items	Cata- logging	Serials List	Circu- lation	Other					
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports													
67	0	18,850*	0	30	55,000*		0	0	LC		X		X					
10	1,800	0	0	4	900		0	0	LC	X								
8	0	0	0	8	300		0	0	LC	X								
3	2,600	4,000	70	50	8,400		0	0	Dewey		X		X					
0	0	0	0	0	54,472*		0	0	Dewey									
130	14,600	3,778	193	0	0		-	20,099	LC	X								
44	15,000*	6,728	0	0	583		683	0	LC									
N O N R E S P O N D E N T																		
90	0	275	0	0	361,000		0	50	Dewey									
N O N R E S P O N D E N T																		
4	0	4,500*	0	0	400*		400*	0	LC									
9	34	360	34	34	53		0	0	LC									
15*	3,600*	17,500*	0	3	120*		0	20,600*	Other ²⁰				X					
0	5,000	1,400	0	1	5,000		100	0	LC	X								
10	1,074	6,000*	20*	300*	65,000*		50*	0	LC	X	X	X	X					
N O N R E S P O N D E N T																		
N O N R E S P O N D E N T																		
8	-	-	-	-	-		-	-	Other ²²									
N O N R E S P O N D E N T																		
8	0	9,837	0	248	57,379		3,200	0	LC	X			X					
N O N R E S P O N D E N T																		
0	0	0	0	0	0		0	0	LC									
5	0	1,000*	0	0	0		0	0	LC									
1	0	35	11	208	61,481		0	-	Dewey				0					
13	15*	4,310*	96	12*	1,220*		0	0	LC	X	X							
0	0	45	0	0	7,025		503	0	LC									
N O N R E S P O N D E N T																		
131	0	0	0	0	66		0	0	LC	X								
9	936	5,306	2	0	934		0	0	LC	X	X		X					
2	5	24,015	0	123	20,000		1,462	506,852	Dewey				X					
N O N R E S P O N D E N T																		
0	0	0	0	0	0		0	0	Dewey									
0	250	10,000*	10	0	250		20,000*	0	None									
0	0	-	0	0	0		150	-	LC	X								
N O N R E S P O N D E N T																		
N O N R E S P O N D E N T																		
2	9	900*	12	27	14,500*		2,500	0	LC	X	X		X					
3	0	-	1	13	500,000*		0	0	LC		X	X						
N O N R E S P O N D E N T																		
N O N R E S P O N D E N T																		
N O N R E S P O N D E N T																		
11	7	23,361	0	0	433		0	0	Dewey		X							
N O N R E S P O N D E N T																		
7	0	500*	0	1	1		0	0	LC									
0	50	1,000	4	23	600		50	200	LC	X			X					
0	0	75,000	0	0	100,000		0	0	Other ²⁵									

TABLE B-5: ENGINEERING AND SCIENCE

Location	Governmental Organization	Name of Library	LIBRARY SERVICE ACTIVITIES													
			Circulation	Interlibrary Loan		Weekly Information Transactions										
				Items	Items	Reference	Directional	On-Line								
				Loaned	Borrowed			Reference								
REGION: V (continued)																
<u>Department of the Army</u>																
Illinois	TECH LIBR ARSCOM ROCK ISLAND		10,405	22	80	26	25*	1*								
Illinois	LIBR ARMY CE DISTRICT ROCK ISLAND		2,690	0	105	36	40	8								
Illinois	LIBR ACE NORTH CENTRAL DIV CE CHICAGO		2,930	10	30	2	15	0								
Illinois	LIBR ARMY CONSTR ENG RES LAB CE CHAMPAIGN		5,200*	30	324	50*	50*	4								
Michigan	TECH LIBR ARMY TANK AUTO RAD CMD WARREN		6,430	325	287	105	25*	18								
Michigan	LIBR ARMY CE DIST DETROIT		6,225	5	209	40	25	1								
Minnesota	LIBR ARMY CE DIST ST PAUL		977	13*	61	66	45	0								
Ohio	LIBR ACE OHIO RIVER DIV CINCINNATI			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Navy</u>																
Indiana	LIBR NAVAL WEAPONS SUPPORT CTR CRANE		48,000	20	110	145	152	0								
Indiana	LIBR NAVAL AVIONICS CTR INDIANAPOLIS			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Interior</u>																
Indiana	LIBR WATER RESOURCES DIV GS INDIANAPOLIS		900*	3	165	5*	10*	0								
Minnesota	LIBR RES CTR BUR OF MINES TWIN CITIES		5,300*	50*	250*	12	0	0								
Wisconsin	LIBR NAT FISHERY RES LAB FWS LA CROSSE		1,600	5	10	5	2	1								
<u>Environmental Protection Agency</u>																
Minnesota	LIBR NAT WATER QUALITY LAB EPA DULUTH		30	365	5,485	35	175	0								
Ohio	LIBR ENVIRON RESEARCH CTR EPA CINCINNATI		8,081	2,393	7,269	50*	100	96								
<u>National Aeronautics and Space Administration</u>																
Ohio	LIBR LEVIS RESEARCH CTR NASA CLEVELAND			N	O	N	R	E	S	P	O	N	D	E	N	T
REGION: VI																
<u>Department of Agriculture</u>																
Louisiana	LIBR SOUTHERN REG RES CTR NEW ORLEANS			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Commerce</u>																
Oklahoma	LIBR NAT SEVERE STORMS LAB NOAA NORMAN		-	-	-	-	-	-								
Texas	LIBR NAT WEATHER SERVICE NOAA FORT WORTH			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Air Force</u>																
New Mexico	TECH LIBR KIRTLAND AFB		22,529	821	773	51	10	155								
New Mexico	TECH LIBR HOLLOWAY AFB			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Army</u>																
Arkansas	LIBR ARMY CE DIST LITTLE ROCK		2,133	0	11	27	19	0								
Louisiana	LIBR ARMY CE DIST NEW ORLEANS		1,792	6	56	12*	15*	0								
New Mexico	TECH LIBR WHITE SANDS MISSILE RANGE		56,385	170	339	214	25	0								
Oklahoma	LIBR ARMY CE DIST TULSA ²³		5,328*	180*	300*	100*	150*	0								
Texas	LIBR COMBINED ARMS TEST ACT FT HOOD		4,550	0	5	60	45	10								
Texas	TECH LIBR ARMY DEPOT CORPUS CHRISTI			N	O	N	R	E	S	P	O	N	D	E	N	T
Texas	LIBR ARMY CE DIST GALVESTON ²³		900*	42	92	45	10	0								
Texas	LIBR ACE SOUTHWEST DIV DALLAS		-	63	111	200	30	20								
<u>Department of Energy</u>																
Oklahoma	LIBR ENERGY TECHNOLOGY CTR BARTLESVILLE		-	748	654	75	5	10								
<u>Department of the Interior</u>																
Louisiana	LIBR GEOLOGICAL SURVEY METAIRIE			N	O	N	R	E	S	P	O	N	D	E	N	T
New Mexico	LIBR CHACO CANYON NAT MON NPS BLOOMFIELD		0	0	0	0	0	0								
New Mexico	LIBR WATER RESOURCES DIV GS ALBUQUERQUE		2,600*	30*	20*	100*	150*	0								
New Mexico	LIBR ENVIRON OFF REG II FWS ALBUQUERQUE		-	0	0	-	-	-								
<u>Department of Transportation</u>																
Oklahoma	LIBR TRANS SAFETY INST OKLAHOMA CITY			N	O	N	R	E	S	P	O	N	D	E	N	T
Oklahoma	LIBR CIVIL AERONAUT INST FAA OKLAHOMA CITY			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Environmental Protection Agency</u>																
Oklahoma	LIBR KERR ENVIRON RESEARCH LAB EPA ADA		20,600*	307	389	60	40	1								
<u>National Aeronautics and Space Administration</u>																
Texas	LIBR JOHNSON SPACE CTR NASA HOUSTON		17,941	826	1,167	135	65	55								
REGION: VII																
<u>Department of Agriculture</u>																
Iowa	LIBR NATIONAL ANIMAL DISEASE CENTER AMES			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Commerce</u>																
Missouri	LIBR NAT WEATHER SERVICE NOAA KANSAS CITY			N	O	N	R	E	S	P	O	N	D	E	N	T
Missouri	LIBR CTR FOR ENVIRON ASSESS NOAA COLUMBIA			N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Defense</u>																
Missouri	TECH LIBR AEROSPACE CTR DEF MAP AC ST LOUIS		67,073	7	73	20	60	0								
<u>Department of the Army</u>																
Missouri	LIBR USARSCOM ST LOUIS			N	O	N	R	E	S	P	O	N	D	E	N	T
Missouri	LIBR ARMY CE DIST KANSAS CITY		12,000*	10	250	50*	35*	0								
Missouri	LIBR ARMY CE DIST ST LOUIS		4,360	12	137	50	20	0								
<u>Department of Energy</u>																
Iowa	DOC LIBR AMES LAB IOWA ST UNIV AMES		2,300	50	150	0	0	0								

(SCIENCE) LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
													Days Open	Hours Open	
4	\$140,760*	\$ 64,700	\$ 58,400	\$ 10,040	5.0	1.0	3.0	.0	1.0	.0	80	5,000	5	45	
8	53,051*	27,260	16,253	9,538*	1.0	1.0	.0	.0	.0	.0	100	757	5	40	
0	21,950	16,000	5,950	0	1.0	1.0	.0	.0	.0	.0	0	604	5	40	
40	76,113	27,725	40,900	3,136	2.0	1.0	1.0	.0	.0	.0	100	1,726	5	40	
1	207,363	165,559	15,993	3,336	8.0	1.0	3.0	1.0	3.0	.0	87	2,510	5	40	
5	40,940	16,599	10,850	5,803	1.0	1.0	.0	.0	.0	.0	100	240	5	8	
0	43,516	23,794	19,016	0	2.0	.0	1.0	.0	1.0	.0	100	906	5	40	
			N O M R E S P O N D E N T												
0	272,875	114,000	134,865	0	13.0	1.0	6.0	.0	6.0	.0	100	3,760	5	40	
			N O M R E S P O N D E N T												
0	12,336* ²⁶	12,336	0	0	1.0	1.0	.0	.0	.0	.0	100	280	5	40	
0	30,500	15,000	14,400	0	1.0	.0	.0	.0	1.0	.0	100	2,060	5	40	
6	34,230*	26,200	6,450	1,600	2.0	1.0	.0	.0	1.0	.0	100	3,375	5	40	
0	74,600	16,000	25,100	32,000	1.0	1.0	.0	.0	.0	.0	100	1,327	5	40	
124	522,202	168,341	193,609	101,981	14.4	4.0	5.2	1.0	4.2	.0	86	6,700	5	45	
			N O M R E S P O N D E N T												
			N O M R E S P O N D E N T												
0	1,315*	-	1,315	0	. ²⁷	-	-	-	-	-	-	280	5	30	
			N O M R E S P O N D E N T												
0	376,661	186,936	155,863	19,791	14.2	6.0	8.2	.0	.0	.0	85	7,924	5	50	
			N O M R E S P O N D E N T												
0	19,373	15,624	3,749	0	1.0	1.0	.0	.0	.0	.0	100	523	5	40	
0	54,380	26,000	28,380	0	2.0	1.0	.0	1.0	.0	.0	100	2,800	5	40	
0	310,863	214,687	84,127	4,378	12.0	5.0	7.0	.0	.0	.0	91	5,470	5	30	
1	81,632*	22,201	47,903	5,708*	2.4	1.0	1.0	.0	.4	.0	100	2,376	5	40	
4	87,405	78,988	4,702	3,308	6.0	1.0	4.0	.0	.0	1.0	83	1,950	5	45	
			N O M R E S P O N D E N T												
0	38,193	23,474	9,811	4,500	2.0	.0	2.0	.0	.0	.0	50	1,325	5	8	
2	84,895	43,279	17,994	18,391	2.0	.0	2.0	.0	.0	.0	50	1,643	5	40	
16	109,225*	59,997	42,675	1,600*	4.6	2.0	2.0	.0	.6	.0	95	3,297	5	45	
			N O M R E S P O N D E N T												
0	870*	800	70	0	.1	.0	.0	.0	.1	.0	100	144	7	56	
0	29,950*	20,750	7,200	0	2.0	1.0	.0	.0	1.0	.0	50	2,400	5	50	
0	34,160*	20,000	8,560	0	.2	.0	.2	.0	.0	.0	100	370	5	40	
			N O M R E S P O N D E N T												
			N O M R E S P O N D E N T												
0	49,197	28,271	18,329	0	3.0	1.0	1.0	.0	1.0	.0	100	2,352	5	40	
2	360,976	124,576	137,200	8,400	7.9 ²⁸	3.2	.0	1.0	3.7	.0	72	17,618	5	42	
			N O M R E S P O N D E N T												
			N O M R E S P O N D E N T												
0	187,045*	160,442	26,603	0	9.0	1.0	3.0	4.0	1.0	.0	66	3,155	5	42	
			N O M R E S P O N D E N T												
0	51,914	29,708	22,206	0	2.0	1.0	1.0	.0	.0	.0	50	1,530	5	40	
0	48,093	26,282	15,496	6,315	2.0	1.0	1.0	.0	.0	.0	100	1,170	5	40	
0	31,800	25,000	6,000	0	2.0 ²⁹	.0	.0	.0	.0	.0	75	-	5	40	

TABLE B-5: ENGINEERING AND SCIENCE

Location		Number Staffed	Total Volumes				Total	
Governmental Organization		Service	Looseleaf				Current	
	Name of Library	Units	Bookstock	Periodicals	Services	Bookstock	Periodicals	
REGION: VIII								
Department of Commerce								
Colorado	LIBR ENVIRONMENTAL RES LABS NOAA BOULDER	2	79,932	19,280	125	64,974	1,305	
Department of the Army								
Colorado	TECH LIBR ROCKY MOUNTAIN ARSENAL DENVER		N O N R E S P O N D E N T					
Utah	TECH LIBR ARMY PROVING GROUND DUGWAY	1	7,068	4,074*	15	6,753	65	
Department of Energy								
North Dakota	LIBR ENERGY TECHNOLOGY CENTER GRAND FORKS	1	2,000*	521*	16	1,850*	27	
Wyoming	LIBR ENERGY RESEARCH CENTER LARAMIE ³⁰	1	2,700*	2,894	13	2,600*	126	
Department of the Interior								
Colorado	LIBR COLORADO DIST WND GEOL SURV DENVER	1	6,200	15	0	6,000	65	
Colorado	LIBR GEOLOGICAL SURVEY DENVER	2	90,000*	60,000*	0	35,000*	1,000*	
Colorado	LIBR BUREAU OF MINES DENVER		N O N R E S P O N D E N T					
Colorado	LIBR ENGR & RES CTR BUR OF RECLAM DENVER	1	51,104	12,400*	39	115,582	873	
Colorado	LIBR WILDLIFE RES CTR FWS DENVER		N O N R E S P O N D E N T					
North Dakota	LIBR NON PRAIRIE WILDLIFE RES CTR JAMESTOWN	1	2,721	1,511	10	2,701	89	
South Dakota	LIBR ERDS DATA CTR GS SIOUX FALLS	1	5,000*	5	1	4,500*	80	
Utah	LIBR METAL RES LAB BM SALT LAKE CITY	1	5,304*	2,060*	61	4,365*	57*	
Environmental Protection Agency								
Colorado	NEIC LIBR EPA DENVER		N O N R E S P O N D E N T					
Colorado	LIBR REGION VIII EPA DENVER	1	950	1,200*	-	900	360	
REGION: IX								
Department of Agriculture								
California	LIBR PAC SW FOR & RANGE EXP STA BERKELEY	1	-	-	-	18,500	625	
California	LIBR WESTERN REGIONAL RESEARCH LAB BERKELEY	1	-	-	0	-	550*	
Department of Commerce								
California	LIBR SW FISHERIES CTR LAB NOAA LA JOLLA	1	-	12,061	340	4,480	-	
California	LIBR NAT MARINE FISHERIES LAB NOAA TIBURON	1	900	1,700*	30	1,500	60	
Nevada	LIBR WEATHER SVC NUCLEAR OF NOAA LAS VEGAS		N O N R E S P O N D E N T					
Department of the Air Force								
California	TECH LIBR EDWARDS AFB	4	54,041	470	14	46,000	605	
California	TECH LIBR VANDENBERG AFB	1	8,839	1,208	79	8,693	245	
Department of the Army								
Arizona	TECH REF LIBR HQ FT HUACHUCA	1	67,161	4,050	2,000	66,000	1,050	
Arizona	TECH LIBR ARMY PROVING GROUND TUMA	1	2,500	15	10	2,500	165	
California	LIBR ARMY CE DIST SAN FRANCISCO	1	2,074	55	-	2,025	55	
California	LIBR ARMY CE PACIFIC DIV SAN FRANCISCO	1	12,500	0	9	12,000	138	
California	LIBR ARMY CE DIST SACRAMENTO	1	5,738	633	792	3,181	2,400*	
California	LIBR ARMY CE DIST LOS ANGELES		N O N R E S P O N D E N T					
Hawaii	LIBR ACE PACIFIC OCEAN DIV FT SHAFTER		N O N R E S P O N D E N T					
Department of the Navy								
California	TECH LIBR NAVAL WEAPONS STA CORONA		N O N R E S P O N D E N T					
California	LIBR NAVAL OCEANS SYSTEMS CTR SAN DIEGO		N O N R E S P O N D E N T					
California	TECH LIBR NAV CONSTRUCT EN CTR FORT HUENEME		N O N R E S P O N D E N T					
California	TECH LIBR NAVAL AIR STATION POINT MUGU		N O N R E S P O N D E N T					
Department of Energy								
Nevada	TECH LIBR ENERGY DEPT LAS VEGAS	1	24,140	325	150	23,900	200	
Department of the Interior								
Arizona	LIBR WESTERN ARCHEOL CTR NPS TUCSON		N O N R E S P O N D E N T					
Arizona	LIBR GEOLOGICAL SURVEY FLAGSTAFF	1	6,506*	5,842*	-	6,456*	238*	
California	LIBR OUTER CONT SHELF OFF BLM LOS ANGELES	1	380	0	0	60	0	
California	LIBR GEOLOGICAL SURVEY MENLO PARK	1	180,000*	77,600*	12*	33,280*	1,200*	
California	LIBR BUREAU OF RECLAMATION SACRAMENTO		N O N R E S P O N D E N T					
Nevada	LIBR METALLURGY RES CTR BM RENO		N O N R E S P O N D E N T					
Nevada	LIBR METALLURGY ENGR LAB BM BOULDER CITY	1	8,810*	0	0	8,160*	36	
Nevada	LIBR LOWER COLO REC BUR OF REC BOULDER CITY	1	5,000	5	95	5,000	-	
Department of Transportation								
Hawaii	LIBR PACIFIC REGION FED AVIATION AD HONOLULU	1	5,000	0	65	4,800	180	
Environmental Protection Agency								
California	LIBR REGION IX EPA SAN FRANCISCO	1	40,000	0	7	35,000	378	
Nevada	LIBR ENV MONITORING SUP LAB EPA LAS VEGAS		N O N R E S P O N D E N T					
National Aeronautics and Space Administration								
California	LIBR AMES RESEARCH CTR NASA MOFFETT FIELD	2	48,180	22,475	47	40,953	1,443	
California	LIBR JET PROPULSION LAB NASA PASADENA	2	205,200	33,100	0	133,700	2,000	
California	LIBR DRYDEN FLIGHT RES CTR NASA EDWARDS	1	-	1,365	0	4,000	241	

(SCIENCE) LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classi-	AUTOMATED SYSTEMS			
Titles		Non-cataloged		Total Titles on Microform				Sheets		Used	Cataloging	Serials List	Circulation	Other
Looseleaf	A-V	Documents/	Reports	Books	Periodicals	Documents/	Reports	of Maps/	Other					
Services	Materials							Charts	Items					
5	125	5,600		0	0	218,163		0	0	LC	X	X	X	X
21	12	35,000		10	0	13,040		35	240	Dewey	X			
16	6	14,300*		0	0	0		0	3,000*	Dewey				
5	0	4,524		0	1	10,819*		0	0	LC				
0	750	1,000		2	2	2,000		725	15	LC				
0	0	0		10	0	20,000*		20,000*	240,000*	Other ³¹				X
37	88	0		0	0	3,752		0	0	LC				X
10	5	51		73	7	0		0	0	LC	X			
1	0	0		0	0	15,000*		30*	0	Other ³¹				
59	0	400*		21	0	5		0	0	Dewey				
10	0	6,000*		0	0	162,000*		0	0	LC	X	X	X	X
4	0	0		0	27	1,048		1,700	0	LC	X			X
0	6	10,000		0	100	20		0	0	LC				
7	536	310		2	250	85,093		0	0	LC	X			
35	0	481		0	55	11,838		2,850	980	LC				
276	1,950	4,600		0	68	80,612		0	0	LC				
10	0	200		0	0	4,800		0	0	Dewey				
10	0	2,000		0	0	0		0	0	LC				
10	0	150		0	1	27		0	0	LC				
178	0	20,000*		0	0	0		0	500	LC				
		N O N R E S P O N D E N T												
		N O N R E S P O N D E N T												
		N O N R E S P O N D E N T												
		N O N R E S P O N D E N T												
30	0	450		0	0	29,850		275	0	LC				
367*	0	0		20*	0	1		12,604*	0	Other ³¹				
0	0	0		0	0	0		12*	0	None				
3	25,000*	0		160*	0	50*		53,911	0	Other ³¹				
		N O N R E S P O N D E N T												
0	0	0		0	0	0		0	0	LC				
95	0	0		0	0	0		0	150	None				
8	170	12,000		0	10	18,000		0	850	LC				
7	0	5,000		120,000	12	12,000		17,000	0	LC	X		X	X
		N O N R E S P O N D E N T												
19	2	214,541		1	17	836,000		0	0	LC	X	X		X
334	0	0		0	0	771,000		0	0	LC	X	X		X
51	98	23,669		0	0	540,591		0	0	LC				

TABLE B-5: ENGINEERING AND SCIENCE

Location	Governmental Organization	Name of Library	Circulation	LIBRARY SERVICE ACTIVITIES												
				Interlibrary Loan		Weekly Information Transactions			On-Line							
				Items Loaned	Items Borrowed	Reference	Directional	Reference								
REGION: VIII																
<u>Department of Commerce</u>																
Colorado		LIBR ENVIRONMENTAL RES LABS NOAA BOULDER	28,555	3,471	2,595	136	50	57								
<u>Department of the Army</u>																
Colorado		TECH LIBR ROCKY MOUNTAIN ARSENAL DENVER		N	O	N	R	E	S	P	O	N	D	E	N	T
Utah		TECH LIBR ARMY PROVING GROUND DUGWAY	3,205		575	140	40	65		1						
<u>Department of Energy</u>																
North Dakota		LIBR ENERGY TECHNOLOGY CENTER GRAND FORKS	750*		10*	100*	10	8		0						
Wyoming		LIBR ENERGY RESEARCH CENTER LARAMIE ³⁰	1,952*		7	52	23	11		0						
<u>Department of the Interior</u>																
Colorado		LIBR COLORADO DIST WRD GEOL SURV DENVER	2,100		200	125	200	150		10						
Colorado		LIBR GEOLOGICAL SURVEY DENVER	17,127		3,914	1,104	-	345*		5*						
Colorado		LIBR BUREAU OF MINES DENVER		N	O	N	R	E	S	P	O	N	D	E	N	T
Colorado		LIBR ENGR & RES CTR BUR OF RECLAM DENVER	43,000		2,160	2,376	112	64		25						
Colorado		LIBR WILDLIFE RES CTR FWS DENVER		N	O	N	R	E	S	P	O	N	D	E	N	T
North Dakota		LIBR NOR PRAIRIE WILDLIFE RES CTR JAMESTOWN	474		185	461	13	0		2						
South Dakota		LIBR EROS DATA CTR GS SIOUX FALLS	500		0	20	3	4		0						
Utah		LIBR METAL RES LAB BN SALT LAKE CITY	0		3	5	15*	10*		0						
<u>Environmental Protection Agency</u>																
Colorado		HEIC LIBR EPA DENVER		N	O	N	R	E	S	P	O	N	D	E	N	T
Colorado		LIBR REGION VI-1 EPA DENVER	5,200*		840*	100*	200	100		0						
REGION: IX																
<u>Department of Agriculture</u>																
California		LIBR PAC SW FOR & RANGE EXP STA BERKELEY	24,888		656	145	108	93		34						
California		LIBR WESTERN REGIONAL RESEARCH LAB BERKELEY	-		-	-	30*	-		2*						
<u>Department of Commerce</u>																
California		LIBR SW FISHERIES CTR LAB NOAA LA JOLLA	130		80	320	58	10		0						
California		LIBR NAT MARINE FISHERIES LAB NOAA TIBURON	300		20	280	14	40		1						
Nevada		LIBR WEATHER SVC NUCLEAR OF NOAA LAS VEGAS		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Air Force</u>																
California		TECH LIBR EDWARDS AFB	74,348		116	419	50	75		0						
California		TECH LIBR VANDENBERG AFB	33,119		67	10	14	45		0						
<u>Department of the Army</u>																
Arizona		TECH REF LIBR HQ FT HUACHUCA	48,800		120	300	47	45		0						
Arizona		TECH LIBR ARMY PROVING GROUND TUMA	5,200		250	400	70	25		0						
California		LIBR ARMY CE DIST SAN FRANCISCO	1,700		52	16	25	15		0						
California		LIBR ARMY CE PACIFIC DIV SAN FRANCISCO	5,000		40	60	13	50		0						
California		LIBR ARMY CE DIST SACRAMENTO	40,618		52	319	0	0		0						
California		LIBR ARMY CE DIST LOS ANGELES		N	O	N	R	E	S	P	O	N	D	E	N	T
Hawaii		LIBR ACE PACIFIC OCEAN DIV FT SHAFTER		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of the Navy</u>																
California		TECH LIBR NAVAL WEAPONS STA CORONA		N	O	N	R	E	S	P	O	N	D	E	N	T
California		LIBR NAVAL OCEANS SYSTMS CTR SAN DIEGO		N	O	N	R	E	S	P	O	N	D	E	N	T
California		TECH LIBR NAV CONSTRUCT BN CTR PORT HUENEME		N	O	N	R	E	S	P	O	N	D	E	N	T
California		TECH LIBR NAVAL AIR STATION POINT MUGU		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>Department of Energy</u>																
Nevada		TECH LIBR ENERGY DEPT LAS VEGAS	2,300		35	60	27	10		0						
<u>Department of the Interior</u>																
Arizona		LIBR WESTERN ARCHROL CTR NPS TUCSON		N	O	N	R	E	S	P	O	N	D	E	N	T
Arizona		LIBR GEOLOGICAL SURVEY FLAGSTAFF	6,780		9	602*	34*	20*		0						
California		LIBR OUTER CONT SHELF OFF ELM LOS ANGELES	0		1	0	0	0		0						
California		LIBR GEOLOGICAL SURVEY MENLO PARK	24,305		2,363	1,361	120	200		12						
California		LIBR BUREAU OF RECLAMATION SACRAMENTO		N	O	N	R	E	S	P	O	N	D	E	N	T
Nevada		LIBR METALLURGY RES CTR BN RENO		N	O	N	R	E	S	P	O	N	D	E	N	T
Nevada		LIBR METALLURGY ENGR LAB BN BOULDER CITY	0		0	0	0	0		0						
Nevada		LIBR LOWER COLO REG BUR OF REC BOULDER CITY	4,000		40	100	35	0		0						
<u>Department of Transportation</u>																
Hawaii		LIBR PACIFIC REGION FED AVIATION AD HONOLULU	8,400		30	78	60	0		0						
<u>Environmental Protection Agency</u>																
California		LIBR REGION IX EPA SAN FRANCISCO	0		1,200	300	210	125		0						
Nevada		LIBR ENV MONITORING SUP LAB EPA LAS VEGAS		N	O	N	R	E	S	P	O	N	D	E	N	T
<u>National Aeronautics and Space Administration</u>																
California		LIBR AMES RESEARCH CTR NASA MOFFETT FIELD	23,215		2,066	1,447	177	219		19						
California		LIBR JET PROPULSION LAB NASA PASADENA	190,200		550	2,900	1,080	0		340						
California		LIBR DRYDEN FLIGHT RES CTR NASA EDWARDS	18,740		77	204	49	0		0						

(SCIENCE) LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES					TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
													Days Open	Hours Open	
66	\$551,100*	\$250,800	\$154,200	\$29,100	17.0	6.0	10.0	1.0	.0	.0	94	10,239	5	45	
433	95,880	60,480	28,000	1,000	4.0	1.0	3.0	.0	.0	.0	75	5,960	5	40	
0	22,500	12,000	9,500	0	1.0	.0	1.0	.0	.0	.0	100	792	5	40	
0	83,735*	20,962	22,095	0	.34	-	-	-	-	-	-	576	5	40	
0	18,400	13,500	4,150	0	1.0	1.0	.0	.0	.0	.0	100	378	5	72	
25	447,848*	303,407	74,126	1,612*	21.8	5.0	16.8	.0	.0	.0	91	26,000	5	42	
27	292,864*	160,000	66,500	51,264*	10.0	5.0	5.0	.0	.0	.0	90	9,000	5	48	
10	37,820	16,500	8,500	1,320	1.0	1.0	.0	.0	.0	.0	100	1,275	5	42	
0	27,000	17,000	10,000	0	2.0	.0	.0	.0	2.0	.0	100	984	5	40	
0	8,131*	3,665	3,706	0	.3	.0	.0	.0	.3	.0	100	1,369	5	40	
0	65,450	29,000	33,450	0	2.0	2.0	.0	.0	.0	.0	100	3,000	5	40	
31	233,536	150,129	38,636	28,936	12.5	2.0	2.0	1.5	7.0	.0	60	2,741	5	45	
20	116,201*	63,001	52,200	1,000*	3.7	1.0	2.7	.0	.0	.0	89	-	5	40	
0	58,000*	31,000	10,400	0	2.9	1.0	1.0	.0	.9	.0	65	2,510	5	40	
8	16,356*	12,000	3,856	0	1.0	1.0	.0	.0	.0	.0	100	1,200	5	30	
0	* 218,536	73,620	131,876	8,200	4.0	2.0	1.0	.0	1.0	.0	100	5,612	5	25	
0	122,097	35,566	81,111	1,650	2.0 ³⁵	.0	.0	.0	2.0	.0	100	3,300	5	45	
0	206,050	140,370	33,000	0	7.0	2.0	5.0	.0	.0	.0	100	6,390	5	30	
0	50,800	15,600	11,300	0	1.0	.0	1.0	.0	.0	.0	0	1,250	5	40	
0	18,500	13,500	5,000	0	1.5	1.0	.0	.0	.5	.0	33	600	5	40	
0	29,530	23,143	4,850	0	2.0	.0	1.0	.0	1.0	.0	100	857	5	40	
0	46,948	20,439	26,509	0	2.0	.0	2.0	.0	.0	.0	100	798	5	40	
0	55,345	26,395	27,650	0	2.4	2.0	.0	.0	.4	.0	100	1,237	5	40	
0	89,498*	42,149	23,970	0	3.0	1.0	2.0	.0	.0	.0	66	2,899	5	40	
0	9,278	9,088	190	0	1.0	1.0	.0	.0	.0	.0	100	144	5	40	
8	372,614*	206,913	77,114	1,605*	17.0	4.0	12.0	.0	1.0	.0	76	10,156	5	40	
0	350*	-	325	0	-	-	-	-	-	-	-	831	5	40	
0	18,577*	14,000	4,577	0	1.5	1.5	.0	.0	.0	.0	100	507	5	40	
0	43,300	26,800	16,500	0	1.0	1.0	.0	.0	.0	.0	0	1,150	5	40	
2	71,519*	32,919	31,600	5,000*	2.0	1.0	1.0	.0	.0	.0	100	4,020	5	30	
110	732,522	289,012	243,801	10,638	11.0	6.0	5.0	.0	.0	.0	81	23,184	5	40	
90	-	-	0	0	- ³⁵	-	-	-	-	-	-	14,000	5	45	
0	64,996	39,618	24,092	0	3.0	.0	.0	.0	3.0	.0	100	1,820	5	42	

TABLE B-5: ENGINEERING AND SCIENCE

Location	Governmental Organization	Number Staffed Service Units	L I B R A R Y				A R C H I V E	
			Total Volumes			Looseleaf Services	Total	
	Name of Library		Bookstock	Periodicals			Bookstock	Current Periodicals
REGION: X								
<u>Department of Commerce</u>								
Alaska	LIBR NW & AK FISHERIES CTR LAB NOAA KODIAK		N O N R E S P O N D E N T					
Washington	LIBR NW & AK FISHERIES CTR LAB NOAA SEATTLE	1	4,500*	12,500*	24		4,150*	200
Washington	LIBR PACIFIC MARINE CTR NOAA SEATTLE	1	1,500*	140*	25		1,500*	25
<u>Department of the Army</u>								
Alaska	LIBR ALASKA DIST CORPS OF ENGR ANCHORAGE ³⁶	1	5,480*	500*	38		2,570*	210
Alaska	TECH LIBR ARMY ARCTIC TEST CTR FT GREELY		N O N R E S P O N D E N T					
Oregon	LIBR ARMY CE DIST PORTLAND	1	8,500	123*	32		8,300	106
Washington	LIBR ARMY CE DIST WALLA WALLA	1	8,050*	600*	47		8,000	219
Washington	LIBR ARMY CE DIST SEATTLE	1	7,000*	412	0		6,900	310
<u>Department of the Interior</u>								
Alaska	LIBR KATHAI NAT MON NPS KING SALMON	1	500*	0	0		300*	4
Alaska	LIBR ALASKA FLD OPS CTR BM JUNEAU	1	14,700	795	10		2,980	185
Alaska	AREA LIBR FISH & WILDLIFE SVC ANCHORAGE		N O N R E S P O N D E N T					
Oregon	LIBR METALLURGY RES CTR BM ALBANY	1	10,191	5,000	6		21,100*	178
Washington	LIBR MINING RES CTR BM SPOKANE		N O N R E S P O N D E N T					
Washington	LIBR GEOLOGICAL SURVEY TACOMA	1	17,332	50	500		17,332	30
<u>Department of Transportation</u>								
Alaska	LIBR ALASKAN REGION FAA ANCHORAGE		N O N R E S P O N D E N T					
<u>Environmental Protection Agency</u>								
Washington	LIBR REGION X EPA SEATTLE	1	-	0	0		2,025	180
REGION: OUTSIDE U.S.								
<u>Department of the Army</u>								
West Germany	LIBR ACE EUROPEAN DIV FRANKFURT		N O N R E S P O N D E N T					

Location		LIBRARY SERVICE ACTIVITIES													
Governmental Organization		Interlibrary Loan		Weekly Information Transactions											
Name of Library		Circulation	Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference								
REGION: X															
Department of Commerce															
Alaska	LIBR NW & AK FISHERIES CTR LAB NOAA KODIAK		N	O	N	R	E	S	P	O	N	D	E	N	T
Washington	LIBR NW & AK FISHERIES CTR LAB NOAA SEATTLE	10,000*	312	68					80		150				10
Washington	LIBR PACIFIC MARINE CTR NOAA SEATTLE	250*	0	0					100*		75*				0
Department of the Army															
Alaska	LIBR ALASKA DIST CORPS OF ENGR ANCHORAGE	6,500*		15		60			15*		20*				0
Alaska	TECH LIBR ARMY ARCTIC TEST CTR FT GREELY		N	O	N	R	E	S	P	O	N	D	E	N	T
Oregon	LIBR ARMY CE DIST PORTLAND	590		15		49			39		14				2
Washington	LIBR ARMY CE DIST WALLA WALLA	0		10		150			30		25				1
Washington	LIBR ARMY CE DIST SEATTLE	866		25*		200*			60*		60*				0
Department of the Interior															
Alaska	LIBR KATHAI NAT MON NPS KING SALMON	200*		0		5			0		0				0
Alaska	LIBR ALASKA FLD OPS CTR BM JUNEAU	2,150*		1,492*		546*			25		75				0
Alaska	AREA LIBR FISH & WILDLIFE SVC ANCHORAGE		N	O	N	R	E	S	P	O	N	D	E	N	T
Oregon	LIBR METALLURGY RES CTR BM ALBANY	21,000*		11		237			30*		55*				1
Washington	LIBR MINING RES CTR BM SPOKANE		N	O	N	R	E	S	P	O	N	D	E	N	T
Washington	LIBR GEOLOGICAL SURVEY TACOMA	127		77		302			8		4				1
Department of Transportation															
Alaska	LIBR ALASKAN REGION FAA ANCHORAGE		N	O	N	R	E	S	P	O	N	D	E	N	T
Environmental Protection Agency															
Washington	LIBR REGION X EPA SEATTLE	1,740		55		32			150		-				-
REGION: OUTSIDE U.S.															
Department of the Army															
West Germany	LIBR ACE EUROPEAN DIV FRANKFURT		N	O	N	R	E	S	P	O	N	D	E	N	T

(SCIENCE) LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classi- fication System Used	AUTOMATED SYSTEMS						
T i t l e s		Non-cataloged Documents Reports		Total Titles on Microform				Documents/ Reports			Sheets of Maps/ Charts		Other Items	Cata- logging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials			Books	Periodicals												
6	400*	N	O	N	R	E	S	P	O	N	D	E	N	T			
25	700*			150*		15		0			150		175*		50	LC	
				500*		0		0			0		4,000*		0	Devey	
36	0			8,810*		0		6			135		60		0	LC	
		N	O	N	R	E	S	P	O	N	D	E	N	T			
7	0			150		2		1			0		0		0	LC	X
3	0			0		5		1			4		0		0	LC	
0	0			0		0		7			52		0		0	LC	X
																X	
0	8			30*		0		0			0		30*		0	Other ³⁷	
10	0			-		53		3			1,900		4,600*		0	Devey	
		N	O	N	R	E	S	P	O	N	D	E	N	T			
4	0			22,000*		0		0			10,000*		7,000*		0	Devey	
		N	O	N	R	E	S	P	O	N	D	E	N	T			
60	3			-		36		0			0		1,350		300*	Other ³⁸	X
																	X
		N	O	N	R	E	S	P	O	N	D	E	N	T			
11	0			0		0		0			75,000		0		0	Other ³⁹	X
																	X
		N	O	N	R	E	S	P	O	N	D	E	N	T			

On-Line Data Files Used	O P E R A T I N G E X P E N D I T U R E S				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410	1411	1412	Other	Mili- tary	Net Area Square Feet		Weekly		
						Series	Series	Series					Days	Hours	
												Open	Open		
15	\$57,700		N O N R E S P O N D E N T												
0	225*	\$28,000	\$25,500	\$ 0	1.0	1.0	.0	.0	.0	.0	100	4,400	5	40	
		-	200	0	-	-	-	-	-	-	-	136	5	40	
0	55,696*	33,926	14,083	0	2.9	.0	2.2	.0	.7	.0	100	924	5	40	
		N O N R E S P O N D E N T													
9	63,431	40,400	18,325	4,905	3.4	1.0	2.0	.0	.4	.0	41	1,800	5	45	
15	57,358*	29,633	14,755	0	2.0	1.0	1.0	.0	.0	.0	100	1,904	5	40	
4	58,777	36,766	18,197	3,814	2.5	1.0	.5	.0	1.0	.0	80	1,050	5	40	
0	1,796	1,633	163	0	.1 ⁴⁰	.0	.0	.0	.1	.0	0	25	5	40	
0	37,246	27,938	6,885	0	3.0	1.0	.0	.0	2.0	.0	66	977	5	40	
		N O N R E S P O N D E N T													
5	74,571*	46,000	20,928	294	3.0	1.0	2.0	.0	.0	.0	100	3,341	5	40	
		N O N R E S P O N D E N T													
1	15,865*	13,272	1,697	0	1.0	.0	.0	.0	1.0	.0	100	1,152	5	40	
		N O N R E S P O N D E N T													
1	52,961	33,561	18,500	0	1.8	1.8	.0	.0	.0	.0	100	1,520	5	45	
		N O N R E S P O N D E N T													
		N O N R E S P O N D E N T													

Footnotes to Table B-5

The following symbols and footnotes appear in table B-5:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

- ¹ See also Table B-16: Other Multi-Type Libraries.
- ² Locally developed alpha-numeric system.
- ³ Includes bound periodicals.
- ⁴ Library's own biological-taxonomic classification system.
- ⁵ Included in periodicals.
- ⁶ Expenditures reported are not actual FY 1978 expenditures, but represent typical figures for most years.
- ⁷ Expenditure and staffing figures are deleted at the request of the library director. Data are included in totals.
- ⁸ Paid by NOAA LISD, Rockville, Md.
- ⁹ Includes collection transferred from the Frankford Arsenal.
- ¹⁰ Library not fully activated FY 1978.
- ¹¹ Local subject classification system.
- ¹² Data files accessed through departmental library.
- ¹³ Data base costs are funded by individual research projects, not by library.
- ¹⁴ Circulation functions are performed by 8.7 contract staff members.
- ¹⁵ Vertical files.
- ¹⁶ USDA classification system; converting to LC.
- ¹⁷ Includes special library.
- ¹⁸ Universal Decimal Classification System.
- ¹⁹ Began conversion to LC classification system in July 1978.
- ²⁰ Classification system of the National Fisheries Research Laboratory, Leetown, Va.
- ²¹ Contract employees.
- ²² Classified according to issuing agency and date.
- ²³ Includes field law library.
- ²⁴ Most of collection was not cataloged at the end of FY 1978.
- ²⁵ DOE Report Number.
- ²⁶ Salaries only. Library does not have a separate budget.

Footnotes to Table B-5 (continued)

- ²⁷ Only minimal part time staff during FY 1978.
- ²⁸ Also has services of two professional and four clerical contractor support staff.
- ²⁹ Library is part time responsibility of University employees.
- ³⁰ Library opened 15 March 1978; operated in cooperation with University of Wyoming libraries.
- ³¹ U. S. Geological Survey classification system.
- ³² Local system.
- ³³ Data files accessed through University of Utah.
- ³⁴ Staff provided by contract with University of Wyoming.
- ³⁵ Contract employees.
- ³⁶ Includes field law library.
- ³⁷ Subject classification system.
- ³⁸ U. S. Geological Survey classification system.
- ³⁹ EPA document control system.
- ⁴⁰ Library additional duty for personnel assigned to other tasks.

TABLE B-6
MEDICAL LIBRARIES

TABLE B-6: MEDICAL

Location	Governmental Organization	Number Staffed Service Units	Total Volumes			Total	
	Name of Library	Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: WASHINGTON METRO AREA							
Department of Defense							
D.C.	LIBR ARMED FORCES INSTITUTE OF PATHOLOGY	1	4,000*	700*	15,000*	3,600*	30*
Maryland	LIBR ARMED FORCES RAD RES INST BETHESDA	1	6,982	3,266	4	6,664	326
Department of the Army							
D.C.	MED LIBR WALTER REED ARMY MED CTR	1	24,000	3,807	6,470	17,850	490
D.C.	JOINT ARMY AF MED LIBR SURGEON GEN OFF		N O N R E S P O N D E N T				
D.C.	MED LIBR WALTER REED ARMY INST OF RESEARCH		N O N R E S P O N D E N T				
Maryland	MED LIBR FT GEORGE G MEADE		N O N R E S P O N D E N T				
Virginia	MED LIBR ARMY HOSPITAL FT BELVOIR		N O N R E S P O N D E N T				
Department of the Navy							
Maryland	TECH LIBR NAV MED RES INST BETHESDA	1	14,000*	0	0	12,000*	403
Maryland	LIBR NAVAL MEDICAL TRNG INST BETHESDA		N O N R E S P O N D E N T				
Department of Health, Education, and Welfare							
D.C.	HEALTH SCIENCES LIBR ST ELIZABETH'S HOSP		N O N R E S P O N D E N T				
D.C.	LIBR BUREAU OF FOODS FOOD & DRUG ADMIN	1	13,299	9,399	0	13,297	681
Maryland	LIBR BUR OF MED DEVICES FDA SILVER SPRING	1	2,500*	575*	25*	2,400*	275*
Maryland	LIBR MENTAL HEALTH STUDY CENTER ADELPHI	1	8,000	1,000	0	8,000	160
Maryland	LIBR NATIONAL INSTITUTES OF HEALTH BETHESDA	1	86,090	175,000*	0	46,483	3,218
Maryland	HEALTH LIBR PARKLANE HENV ROCKVILLE	2	45,000	-	40	38,000	1,275
Maryland	LIBR BUR OF RADIOLOG HEALTH FMS ROCKVILLE	2	7,500*	3,871	-	4,852*	-
REGION: I							
Department of the Army							
Massachusetts	LIBR ARMY RES INST ENVIRON MED NATICK		N O N R E S P O N D E N T				
Massachusetts	MED LIBR ARMY HOSPITAL FT DEVENS		N O N R E S P O N D E N T				
Department of the Navy							
Connecticut	LIBR NAVAL SUBMARINE MED RES LAB GROTON	1	4,500	-	0	4,500	-
Department of Health, Education, and Welfare							
Massachusetts	MED LIBR US PUB HEALTH SERV HOSP BOSTON	1	2,375	0	0	2,375	0
Veterans Administration							
Connecticut	LIBR VA HOSPITAL WEST HAVEN	1	10,040	7,479	4	10,040	260
Maine	LIBR VA MEDICAL CENTER TOGUS		N O N R E S P O N D E N T				
Massachusetts	LIBR VA OUTPATIENT CLINIC BOSTON	1	1,500	1,079	10	1,450	152
Massachusetts	LIBR VA MEDICAL CENTER BOSTON		N O N R E S P O N D E N T				
Vermont	LIBR VA MED CTR REG OFF WHITE RIVER JUNC	1	1,902	3,429*	25*	1,651	199
REGION: II							
Department of the Army							
New Jersey	MED LIBR ARMY HOSPITAL FT MONMOUTH	1	1,634	0	2	1,634	108
New Jersey	MED LIBR ARMY HOSPITAL FT DIX ³	1	6,660*	3,933*	10	3,330	387
New York	MED LIBR ARMY HOSP MIL ACAD WEST POINT	1	1,620	2,638	12	1,570	114
Department of Health, Education, and Welfare							
New York	MED LIBR US FMS HOSP STATEN ISLAND ⁷	1	-	7,154	36	8,903	420
Veterans Administration							
New York	LIBR VA MEDICAL CENTER CANANDAIGUA	1	11,540	1,495	0	11,536	72
New York	LIBR VA OUTPATIENT CLINIC BROOKLYN	1	2,000	800	0	-	0
New York	LIBR VA HOSPITAL NEWYORK	1	2,924	5,263	3	2,924	350
New York	LIBR VA HOSPITAL ALBANY	1	6,429	5,724	4	6,001	284
Puerto Rico	LIBR VA MEDICAL CENTER SAN JUAN		N O N R E S P O N D E N T				
REGION: III							
Department of Defense							
Pennsylvania	LIBR DEFENSE SUPPLY AGENCY PHILADELPHIA	1	5,081	0	150	3,081	131
Department of the Army							
Maryland	LIBR ARMY MED RES INST INFEC DIS FT DETRICK		N O N R E S P O N D E N T				
Pennsylvania	MED LIBR CLINIC CARLISLE BARRACKS		N O N R E S P O N D E N T				
Virginia	MED LIBR ARMY HOSPITAL FT EUSTIS	1	929	1,056	0	840	85
Virginia	MED LIBR ARMY HOSPITAL FT LEE		N O N R E S P O N D E N T				
Department of the Navy							
Virginia	LIBR NAVY REGIONAL MEDICAL CTR PORTSMOUTH	1	5,543	14,853	49	4,034	403
Department of Health, Education, and Welfare							
Maryland	LIBR NAT INSTITUTE ON AGING BALTIMORE	1	8,900	70	0	6,000	495
Maryland	MED LIBR US PUB HEALTH SERV HOSP BALTIMORE	1	2,625	3,731	20	2,617	165
Veterans Administration							
Delaware	LIBR VA MEDICAL CTR REGIONAL OFF WILMINGTON	1	2,242*	2,767	25	2,150*	190
Pennsylvania	LIBR VA MEDICAL CENTER ERIE	1	1,600*	643	2	1,570	121*
Pennsylvania	LIBR VA MEDICAL CENTER BUTLER	1	2,311	969	0	2,000*	196
West Virginia	LIBR VA MEDICAL CENTER HUNTINGTON		N O N R E S P O N D E N T				

*Data estimated

-Data not available

LIBRARIES

C O L L E C T I O N E N D O F Y 1978										Classi- fication System Used ²	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports		Total Titles on Microform				Sheets of Maps/ Charts		Other Items	Cata- loging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials			Books	Periodicals	Documents/ Reports								
360	0	1,000*		0	0	0		0	0	0	LC	X		
15	6	152		0	1	40,000*		0	0	0	LC			
514	0	100		0	1,418	0		0	0	0	LC	X		
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
0	10	500*		0	150*	300*		0	0	0	LC	X	X	X
		N	O	N	R	E	S	P	O	N	D	E	N	T
0	0	0		0	588 ³	1,200		0	0	0	LC	X	X	
6	11	200*		0	0	0		0	0	0	LC			
0	0	0		0	0	0		0	0	0	LC			
0	174	0		0	74	0		0	0	0	LC	X	X	X
20	0	2,500		0	100	18,000		0	0	0	LC	X		X
	143	0		0	34	47		0	0	0	LC	X	X	X
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
0	0	0		0	0	900		0	0	0	LC			
12	0	2		0	0	0		0	0	0	Other ⁴			
2	120	0		0	0	0		0	0	0	Other	X		
		N	O	N	R	E	S	P	O	N	D	E	N	T
10	300	0		0	58	0		0	0	0	Other	X		
		N	O	N	R	E	S	P	O	N	D	E	N	T
4	190	45*		0	0	0		0	0	0	Other			
2	242	0		0	0	0		0	0	0	Other ⁶			
2	45	0		0	0	0		0	0	0	Other ⁶			
9	0	35*		0	0	0		0	0	65*	Other			
7	106	-		-	13	-		-	-	-	Other			
0	296	0		0	0	0		0	0	0	Other			
5	15	0		0	0	0		0	0	0	LC			
1	122	0		0	165	0		0	0	0	Other			
2	320	0		0	0	0		0	0	0	Other	X		
		N	O	N	R	E	S	P	O	N	D	E	N	T
131	0	1,800		0	9	0		5	0	0	Dewey			
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
5	662*	30*		0	0	0		0	0	0	Other			
		N	O	N	R	E	S	P	O	N	D	E	N	T
7	805	0		0	0	0		0	0	0	Other	X		
0	0	120		110	10	0		0	0	0	LC			
5	3	0		0	0	0		0	0	0	LC			
3	1,000*	0		0	0	0		0	0	0	Other	X		
2	0	0		0	0	0		0	0	0	Other			
0	300*	500*		0	0	0		0	0	0	Other	X		
		N	O	N	R	E	S	P	O	N	D	E	N	T

TABLE B-6: MEDICAL

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
Name of Library		Circulation	Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
REGION: WASHINGTON METRO AREA							
<u>Department of Defense</u>							
D.C.	LIBR ARMED FORCES INSTITUTE OF PATHOLOGY	2,695	2,865	1,415	10	20	15
Maryland	LIBR ARMED FORCES RAD RES INST BETHESDA	1,598	483	817	24	13	10
<u>Department of the Army</u>							
D.C.	MED LIBR WALTER REED ARMY MED CTR	13,060	533	2,412	60	25	30
D.C.	JOINT ARMY AF MED LIBR SURGEON GEN OFF	N	O	N	R	E	S
D.C.	MED LIBR WALTER REED ARMY INST OF RESEARCH	N	O	N	R	E	S
Maryland	MED LIBR FT GEORGE G MEADE	N	O	N	R	E	S
Virginia	MED LIBR ARMY HOSPITAL FT BELVOIR	N	O	N	R	E	S
<u>Department of the Navy</u>							
Maryland	TECH LIBR NAV MED RES INST BETHESDA	2,139	1,136	2,526	36	0	10
Maryland	LIBR NAVAL MEDICAL TRNG INST BETHESDA	N	O	N	R	E	S
<u>Department of Health, Education, and Welfare</u>							
D.C.	HEALTH SCIENCES LIBR ST ELIZABETH'S HOSP	N	O	N	R	E	S
D.C.	LIBR BUREAU OF FOODS FOOD & DRUG ADMIN	4,487	715	3,381	40	100	23
Maryland	LIBR BUR OF MED DEVICES FDA SILVER SPRING	0	0	4,300*	0	0	2*
Maryland	LIBR MENTAL HEALTH STUDY CENTER ADELPHI	-	-	-	-	-	-
Maryland	LIBR NATIONAL INSTITUTES OF HEALTH BETHESDA	30,443	1,036	5,238	275	0	368
Maryland	HEALTH LIBR PARKLAWN NEW ROCKVILLE	9,154	2,417	1,757	270	30	16
Maryland	LIBR BUR OF RADIOLOG HEALTH PHS ROCKVILLE	12,000	480	900	30	7	10
REGION: I							
<u>Department of the Army</u>							
Massachusetts	LIBR ARMY RES INST ENVIRON MED NATICK	N	O	N	R	E	S
Massachusetts	MED LIBR ARMY HOSPITAL FT DEVENS	N	O	N	R	E	S
<u>Department of the Navy</u>							
Connecticut	LIBR NAVAL SUBMARINE MED RES LAB GROTON	900	39	110	20	4	16
<u>Department of Health, Education, and Welfare</u>							
Massachusetts	MED LIBR US PUB HEALTH SERV HOSP BOSTON	0	0	53	5	5	0
<u>Veterans Administration</u>							
Connecticut	LIBR VA HOSPITAL WEST HAVEN	8,828	1,005	2,319	50	200	10
Maine	LIBR VA MEDICAL CENTER TOGUS	N	O	N	R	E	S
Massachusetts	LIBR VA OUTPATIENT CLINIC BOSTON	3,000	166	1,655	150	100	6
Massachusetts	LIBR VA MEDICAL CENTER BOSTON	N	O	N	R	E	S
Vermont	LIBR VA MED CTR REG OFF WHITE RIVER JUNC	2,281	787	523	25	40*	2
REGION: II							
<u>Department of the Army</u>							
New Jersey	MED LIBR ARMY HOSPITAL FT MONMOUTH	85	25	100	3	1	1
New Jersey	MED LIBR ARMY HOSPITAL FT DIX ⁵	21,357	88	467	11	5*	0
New York	MED LIBR ARMY HOSP MIL ACAD WEST POINT	882	89	234	14	25	1
<u>Department of Health, Education, and Welfare</u>							
New York	MED LIBR US PHS HOSP STATEN ISLAND ⁷	15,165	153	538	38	225	1
<u>Veterans Administration</u>							
New York	LIBR VA MEDICAL CENTER CANANDAIGUA	18,162	54	411	53	18	0
New York	LIBR VA OUTPATIENT CLINIC BROOKLYN	1,210	0	175	-	-	-
New York	LIBR VA HOSPITAL NEWYORK	10,293	787	1,925	81	76	10
New York	LIBR VA HOSPITAL ALBANY	3,346	944	2,360	21	63	10
Puerto Rico	LIBR VA MEDICAL CENTER SAN JUAN	N	O	N	R	E	S
REGION: III							
<u>Department of Defense</u>							
Pennsylvania	LIBR DEFENSE SUPPLY AGENCY PHILADELPHIA	780	14	190	20	20	2
<u>Department of the Army</u>							
Maryland	LIBR ARMY MED RES INST INVEC DIS FT DETRICK	N	O	N	R	E	S
Pennsylvania	MED LIBR CLINIC CARLISLE BARRACKS	N	O	N	R	E	S
Virginia	MED LIBR ARMY HOSPITAL FT EUSTIS	1,029	3	159	3	4	0
Virginia	MED LIBR ARMY HOSPITAL FT LEE	N	O	N	R	E	S
<u>Department of the Navy</u>							
Virginia	LIBR NAVY REGIONAL MEDICAL CTR PORTSMOUTH	3,744	50*	100*	75	100	25
<u>Department of Health, Education, and Welfare</u>							
Maryland	LIBR NAT INSTITUTE ON AGING BALTIMORE	14,500	12,500	1,300	100	30	20
Maryland	MED LIBR US PUB HEALTH SERV HOSP BALTIMORE	4,205	241	300	25	20	0
<u>Veterans Administration</u>							
Delaware	LIBR VA MEDICAL CTR REGIONAL OFF WILMINGTON	5,958	408	1,119	40	50	15
Pennsylvania	LIBR VA MEDICAL CENTER ERIE	2,349*	8*	219*	2*	0	10*
Pennsylvania	LIBR VA MEDICAL CENTER BUTLER	9,434	225	384	16*	50*	1
West Virginia	LIBR VA MEDICAL CENTER HUNTINGTON	N	O	N	R	E	S

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Milit- ary	Net Area Square Feet		Days Open	Hours Open	
0	\$ 82,000	\$ 35,500	\$ 39,000	\$ 0	2.0	1.0	1.0	.0	.0	.0	100		3,000	5	40
1	95,100*	53,507	36,999	3,100	3.0	1.0	2.0	.0	.0	.0	66		2,372	5	45
1	223,101*	138,513	67,000	14,588	8.0	3.0	2.0	2.0	1.0	.0	62		5,000	7	75
		N	O	N	R	E	S	P	O	N	D	E	N	T	
		N	O	N	R	E	S	P	O	N	D	E	N	T	
		N	O	N	R	E	S	P	O	N	D	E	N	T	
		N	O	N	R	E	S	P	O	N	D	E	N	T	
17	189,582	72,284	70,993	30,079	4.0	2.0	2.0	.0	.0	.0	100		2,419	5	40
		N	O	N	R	E	S	P	O	N	D	E	N	T	
		N	O	N	R	E	S	P	O	N	D	E	N	T	
38	509,562	357,335	125,337	19,298	15.0	4.0	3.0	3.0	5.0	.0	73		5,295	5	47
7	106,193*	41,000	53,193	4,500*	3.0	3.0	.0	.0	.0	.0	100		-	5	40
0	75,000	50,000	23,000	0	1.0	.0	.0	.0	.0	1.0	00		1,672	5	40
46	1,911,000	1,126,000	489,000	52,000	59.8	13.0	35.8	6.0	5.0	.0	74		35,129	7	29
4	387,574*	230,000	108,000	1,274*	20.0	9.0	8.0	1.0	2.0	.0	70		16,000	5	44
7	183,438*	78,200	65,342	9,812	5.0	.0	3.0	1.0	1.0	.0	40		2,000	5	40
		N	O	N	R	E	S	P	O	N	D	E	N	T	
		N	O	N	R	E	S	P	O	N	D	E	N	T	
0	31,865	12,000	15,365	0	1.0	1.0	.0	.0	.0	.0	100		1,585	5	40
0	9,693*	5,165	4,528	-	.5	.0	.5	.0	.0	.0	100		-	7	40
12	91,839	53,259	35,700	0	3.0	3.0	.0	.0	.0	.0	66		3,500	5	40
		N	O	N	R	E	S	P	O	N	D	E	N	T	
2	83,559	53,000	19,498	0	2.9	1.0	.0	.0	1.9	.0	34		730	5	40
		N	O	N	R	E	S	P	O	N	D	E	N	T	
0	60,479	37,100	19,586	523	2.0	2.0	.0	.0	.0	.0	50		1,320	5	43
		N	O	N	R	E	S	P	O	N	D	E	N	T	
0	18,549	12,849	4,500	0	1.0	1.0	.0	.0	.0	.0	100		800	5	40
0	52,702	32,000	16,002	0	2.0	1.0	1.0	.0	.0	.0	100		1,391	5	47
0	27,043	15,213	10,480	0	1.0	1.0	.0	.0	.0	.0	100		377	5	40
0	84,003	49,250	26,902	0	3.5	1.0	1.5	1.0	.0	.0	85		113	7	81
2	76,911	50,775	26,136	0	3.0	2.0	1.0	.0	.0	.0	100		3,013	5	43
0	16,553*	11,271	5,282	0	.6	.6	.0	.0	.0	.0	100		-	0	25
11	178,035*	123,165	36,226	15,898	9.0	9.0	.0	.0	.0	.0	66		6,068	7	79
3	185,186	83,600	68,420	1,106	6.0	3.0	.0	.0	3.0	.0	50		3,470	5	40
		N	O	N	R	E	S	P	O	N	D	E	N	T	
0	38,163	20,048	18,115	0	1.0	1.0	.0	.0	.0	.0	0		2,304	5	4
		N	O	N	R	E	S	P	O	N	D	E	N	T	
		N	O	N	R	E	S	P	O	N	D	E	N	T	
0	16,073	12,664	3,409	0	1.0	.0	.0	.0	1.0	.0	100		625	5	40
		N	O	N	R	E	S	P	O	N	D	E	N	T	
3	72,493*	25,086	41,500	1,624	4.0	.0	3.0	.0	1.0	.0	100		2,890	5	60
30	115,665	42,405	53,300	14,460	5.0	1.0	4.0	.0	.0	.0	80		3,200	5	40
0	43,179	31,533	10,335	0	2.0	.0	2.0	.0	.0	.0	100		994	5	55
13	53,050	23,500	25,700	1,550	2.0	1.0	1.0	.0	.0	.0	50		2,000	5	43
22	33,181*	21,000	5,500	3,300	1.0	1.0	.0	.0	.0	.0	0		592	5	40
2	42,600*	30,000	10,100	0	2.0	1.0	.0	.0	1.0	.0	100		852	5	42
		N	O	N	R	E	S	P	O	N	D	E	N	T	

TABLE B-6: MEDICAL

Location	Governmental Organization	Number Staffed Service Units	Total Volumes					Total	
	Name of Library		Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals		
REGION: IV									
Department of the Air Force									
Alabama	MED LIBR AF HOSPITAL MAXWELL AFB		N O N R E S P O N D E N T						
Department of the Army									
Alabama	MED LIBR ARMY HOSP FT MC CLELLAN	1	3,182	3,602	0	2,600	115		
Alabama	LIBR ARMY AEROMED RES LAB FT RUCKER		N O N R E S P O N D E N T						
Alabama	MED LIBR ARMY HOSP REDSTONE ARSENAL	1	498	-	55*	424	39		
Alabama	MED LIBR ARMY HOSPITAL FT RUCKER	1	2,605	32	0	2,280*	208		
Georgia	LIBR EISENHOWER ARMY MED CTR FT GORDON	1	6,437	6,582	51	2,743	403		
Georgia	MED LIBR ARMY HOSPITAL FT STEWART	1	1,760	1,329	124	-	124		
Kentucky	MED LIBR ARMY HOSPITAL FT CAMPBELL		N O N R E S P O N D E N T						
Kentucky	MED LIBR ARMY HOSPITAL FT KNOX	1	3,575	3,730	0	3,575	251		
North Carolina	MED LIBR ARMY HOSPITAL FT BRAGG	1	2,970	2,216	20	1,825	261		
South Carolina	MED LIBR ARMY HOSPITAL FT JACKSON	1	3,774	4,371*	16	3,364	243		
Department of the Navy									
Florida	LIBR NAVAL AEROSP MED INST PENASCOLA	1	9,500	12,000	0	-	285		
North Carolina	LIBR NAVY REGIONAL MEDICAL CTR CAMP LEJEUNE	1	2,151	3,964	9	1,562*	198		
South Carolina	MED LIBR NAVAL HOSPITAL CHARLESTON	1	36	-	236	1,701	123		
Department of Health, Education, and Welfare									
Georgia	TECH INFO SVCS CTR DISEASE CONTR ATLANTA	1	2,659	1,900*	135	2,659	359		
Georgia	MED LIBR CTR FOR DISEASE CONTROL ATLANTA	1	63,801*	-	-	-	700*		
South Carolina	MED LIBR US PHS CHARLESTON		N O N R E S P O N D E N T						
Veterans Administration									
Alabama	LIBR VA MEDICAL CENTER BIRMINGHAM		N O N R E S P O N D E N T						
South Carolina	LIBR VA HOSPITAL CHARLESTON		N O N R E S P O N D E N T						
Tennessee	LIBR VA MEDICAL CENTER MEMPHIS	1	4,345	3,127	12	4,256	232		
REGION: V									
Department of the Army									
Indiana	MED LIBR ARMY HOSPITAL FT BENJAMIN HARRISON		N O N R E S P O N D E N T						
Department of the Navy									
Illinois	LIBR NAVY REGIONAL MEDICAL CTR GREAT LAKES	1	2,561	5,078	4	2,491	201		
Veterans Administration									
Illinois	LIBR VA MEDICAL CENTER MARION		N O N R E S P O N D E N T						
Indiana	LIBR VA MEDICAL CENTER INDIANAPOLIS	1	3,159	3,808	2	3,050	217		
Ohio	LIBR VA HOSPITAL CINCINNATI		N O N R E S P O N D E N T						
Ohio	LIBR VA MEDICAL CENTER DAYTON	1	5,269	5,711	20	5,269	342		
Wisconsin	LIBR VA MEDICAL CENTER WOOD	1	4,915	5,615	0	4,875	455		
REGION: VI									
Department of the Air Force									
Texas	LIBR SCH OF AEROMEDICINE BROOKS AFB	1	118,330	-9	9	37,000*	1,975		
Texas	LIBR SCH OF HEALTH CARE SCI SHEPPARD AFB	1	9,297	6	610	7,987	358		
Department of the Army									
Louisiana	MED LIBR ARMY HOSPITAL FT POLK	1	1,747	3,106	38	2,352	165		
New Mexico	MED LIBR ARMY HOSP WHITE SANDS MISSILE RG	1	600	0	0	34	0		
Oklahoma	MED LIBR ARMY HOSPITAL FT SILL	1	-	-	365	2,809	185		
Texas	LIBR ARMY SURGICAL RES INST FT SAM HOUSTON		N O N R E S P O N D E N T						
Texas	LIBR BROOKS ARMY MED CTR FT SAM HOUSTON	2 ¹⁰	16,716	19,565	30	10,409	635*		
Texas	MED LIBR ARMY HOSPITAL FT HOOD	1	2,370	3,750	11	1,741	178		
Texas	MED LIBR BEAUMONT ARMY MED CTR FT BLISS	1	12,000	10,000	600	10,000	10,000		
Department of Health, Education, and Welfare									
Louisiana	MED LIBR US PUB HEALTH SERV HOSP NEW ORLEANS	1	1,554	2,246	0	1,523	164		
Louisiana	MED LIBR US PUB HEALTH SERV HOSP CARVILLE	1	1,747*	3,409*	6	1,490*	110		
Texas	MED LIBR US PHS HOSP NASSAU HOUSTON	1	650	453*	5*	500	60		
Veterans Administration									
Louisiana	LIBR VA MEDICAL CENTER ALEXANDRIA	1	5,330	2,346*	0	5,064*	310		
Oklahoma	LIBR VA HOSPITAL MUSKOGEE	1	4,578	4,670	0	4,500	223		
Texas	LIBR VA MEDICAL CENTER MARLIN	1	4,262	1,692	0	4,262	121		
Texas	LIBR VA MEDICAL CENTER DALLAS	1	9,792	6,911	0	9,792	362		
REGION: VII									
Department of the Army									
Kansas	MED LIBR ARMY HOSPITAL FT LEAVENWORTH	1	1,623	1,301	131	1,591	131		
Kansas	MED LIBR ARMY HOSPITAL FT RILEY	1	0	3,158	0	2,172	184		
Missouri	MED LIBR ARMY HOSPITAL FT LEONARD WOOD	1	2,636	1,680	20	2,593	186		
Veterans Administration									
Missouri	LIBR VA MEDICAL CENTER ST LOUIS	2	4,600	7,832	19	4,100	347		

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F Y Y 1 9 7 8										Classi- fication System Used ²	AUTOMATED SYSTEMS				
T i t l e s		Non-cataloged Documents/ Reports		Total Titles on Microform					Sheets of Maps/ Charts	Other Items		Cata- loging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials			Books	Periodicals	Documents/ Reports									
K O N R E S P O N D E N T															
5	0	350*	0	0	0	0	0	0	300*	Dewey					
55	478	0	0	0	0	0	0	0	0	Dewey ⁸					
0	1,184*	0	0	0	1	0	0	0	0	Other					
11	78	0	0	0	0	0	0	0	0	Other					
124	0	0	0	0	0	0	0	0	0	Other					
6	24	0	0	0	0	0	0	0	0	Other					
4	801	231	0	0	0	0	0	0	0	Other					
12	22*	75*	0	0	0	0	0	0	0	Other					
10	0	0	0	0	0	5,000	0	0	0	Other					
2	0	150*	0	0	0	0	0	0	0	LC					
123	0	0	0	0	0	0	0	0	106	Other					
28	15	212	3	33	185*	2	0	0	0	Other		X	X		X
10*	0	0	0	50*	0	0	0	0	0	Other	X	X			
K O N R E S P O N D E N T															
4	585	0	0	52	0	0	17	0	0	Other					
K O N R E S P O N D E N T															
3	0	0	0	0	0	0	0	0	0	Other					
2	142	0	0	0	0	0	0	0	0	Other	X	X			
10	168	250	0	0	0	0	0	0	0	Other	X				
0	880	1,800	0	0	0	0	0	2,000	0	Other	X	X			X
7	567	95,438	0	0	37,487	0	0	LC			X	X			
298	108	0	0	0	354	53	703	Other							
12	8	25	0	0	0	0	0	Other							
0	205	0	0	0	0	0	0	Other							
185	695	0	0	130	0	0	0	Other							
4	28	0	0	0	0	0	0	Other	X						X
3	169	75	0	0	0	0	0	Other							
600	0	0	0	0	0	0	0	Other	X	X		X			X
0	350	301	0	0	0	0	0	Other							
2	0	300*	0	0	0	5,390*	0	Other							
10*	0	0	0	0	0	0	0	Other							
0	291	134*	0	0	0	0	0	Other							
0	0	0	0	15	0	0	0	Other							
0	42	0	1	0	0	0	0	Other							
4	100*	0	0	3	28	0	0	Other	X						
131	0	330	0	0	0	0	0	Other							
0	7	0	0	0	0	0	0	Other							
4	1,320	0	0	0	0	0	0	Dewey							
2	450	0	0	97	0	0	0	LC		X					

TABLE B-6: MEDICAL

Location	Governmental Organization	Name of Library	Circulation	LIBRARY SERVICE ACTIVITIES													
				Interlibrary Loan		Weekly Information Transactions											
				Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference									
REGION: IV																	
Department of the Air Force																	
Alabama		MED LIBR AF HOSPITAL MAXWELL AFB		N	O	N	R	E	S	P	O	N	D	E	N	T	
Department of the Army																	
Alabama		MED LIBR ARMY HOSP FT MC CLELLAN	506		0	76	52				103					0	
Alabama		LIBR ARMY AEROMED RES LAB FT RUCKER		N	O	N	R	E	S	P	O	N	D	E	N	T	
Alabama		MED LIBR ARMY HOSP MEDSTONE ARSENAL	87		0	28	1				0					0	
Alabama		MED LIBR ARMY HOSPITAL FT RUCKER	972*		50*	175*	10*				20*					1	
Georgia		LIBR EISENHOWER ARMY MED CTR FT GORDON	21,797		29	1,441	25*				40*					10*	
Georgia		MED LIBR ARMY HOSPITAL FT STEWART	500		0	50	2				0					0	
Kentucky		MED LIBR ARMY HOSPITAL FT CAMPBELL		N	O	N	R	E	S	P	O	N	D	E	N	T	
Kentucky		MED LIBR ARMY HOSPITAL FT KNOX	19,359		185	680	15				50					0	
North Carolina		MED LIBR ARMY HOSPITAL FT BRAGG	8,774		190	3,091	280				910					2	
South Carolina		MED LIBR ARMY HOSPITAL FT JACKSON	3,335		90	295	15*				15*					0	
Department of the Navy																	
Florida		LIBR NAVAL AEROSP MED INST PENSACOLA	4,123		486	633	-				-					-	
North Carolina		LIBR NAVY REGIONAL MEDICAL CTR CAMP LEJUNE	1,300*		0	10	10				35					0	
South Carolina		MED LIBR NAVAL HOSPITAL CHARLESTON	4,572		28	638	67				15					0	
Department of Health, Education, and Welfare																	
Georgia		HIGH INFO SVCS CTR DISEASE CONTR ATLANTA	956*		2	4	32				5					8	
Georgia		MED LIBR CTR FOR DISEASE CONTROL ATLANTA	39,518		555	3,108	112				0					12	
South Carolina		MED LIBR US PHS CHARLESTON		N	O	N	R	E	S	P	O	N	D	E	N	T	
Veterans Administration																	
Alabama		LIBR VA MEDICAL CENTER BIRMINGHAM		N	O	N	R	E	S	P	O	N	D	E	N	T	
South Carolina		LIBR VA HOSPITAL CHARLESTON		N	O	N	R	E	S	P	O	N	D	E	N	T	
Tennessee		LIBR VA MEDICAL CENTER MEMPHIS	14,593		361	857	12				0					0	
REGION: V																	
Department of the Army																	
Indiana		MED LIBR ARMY HOSPITAL FT BENJAMIN HARRISON		N	O	N	R	E	S	P	O	N	D	E	N	T	
Department of the Navy																	
Illinois		LIBR NAVY REGIONAL MEDICAL CTR GREAT LAKES	3,069		518	443	10				7					0	
Veterans Administration																	
Illinois		LIBR VA MEDICAL CENTER MARION		N	O	N	R	E	S	P	O	N	D	E	N	T	
Indiana		LIBR VA MEDICAL CENTER INDIANAPOLIS	12,827		561	67	70				25					0	
Ohio		LIBR VA HOSPITAL CINCINNATI		N	O	N	R	E	S	P	O	N	D	E	N	T	
Ohio		LIBR VA MEDICAL CENTER DAYTON	3,653		354	2,347	25				45					20	
Wisconsin		LIBR VA MEDICAL CENTER WOOD	25,020		1,850	4,650	32*				-					45	
REGION: VI																	
Department of the Air Force																	
Texas		LIBR SCF OF AEROMEDICINE BROOKS AFB	63,559		11,414	3,247	441				-					25	
Texas		LIBR SCF OF HEALTH CARE SCI SHEPPARD AFB	12,280		18	99	30				10					0	
Department of the Army																	
Louisiana		MED LIBR ARMY HOSPITAL FT POLK	2,676		0	164	6				10					0	
New Mexico		MED LIBR ARMY HOSP WHITE SANDS MISSILE RG	100		0	0	0				0					0	
Oklahoma		MED LIBR ARMY HOSPITAL FT SILL	1,805		196	1,179	110				5					2	
Texas		LIBR ARMY SURGICAL RES INST FT SAM HOUSTON		N	O	N	R	E	S	P	O	N	D	E	N	T	
Texas		LIBR BROOKS ARMY MED CTR FT SAM HOUSTON	27,802		725	1,635	35				105					13	
Texas		MED LIBR ARMY HOSPITAL FT HOOD	2,518		2	571	5				18					0	
Texas		MED LIBR BEAUMONT ARMY MED CTR FT BLISS	36,000		110	1,030	50				0					5	
Department of Health, Education, and Welfare																	
Louisiana		MED LIBR US PUB HEALTH SER HOSP NEW ORLEANS	5,200*		52	555	85*				60*					0	
Louisiana		MED LIBR US PUB HEALTH SERV HOSP CARVILLE	1,535*		15*	243	14				25					0	
Texas		MED LIBR US PHS HOSP NASSAU HOUSTON	510		0	283	9				10					1	
Veterans Administration																	
Louisiana		LIBR VA MEDICAL CENTER ALEXANDRIA	30,218		34	390	15				5					0	
Oklahoma		LIBR VA HOSPITAL MUSKOGEE	18,629		659	1,027	21				25					5	
Texas		LIBR VA MEDICAL CENTER MARLIN	12,374		14	724	4				50					3	
Texas		LIBR VA MEDICAL CENTER DALLAS	25,014		445	592	12				10*					5*	
REGION: VII																	
Department of the Army																	
Kansas		MED LIBR ARMY HOSPITAL FT LEAVENWORTH	3,200		0	343	45				40					0	
Kansas		MED LIBR ARMY HOSPITAL FT RILEY	4,936		5	313	10				0					0	
Missouri		MED LIBR ARMY HOSPITAL FT LEONARD WOOD	3,906		47	37	314				0					0	
Veterans Administration																	
Missouri		LIBR VA MEDICAL CENTER ST LOUIS	24,113		2,204	3,031	14				4					30	

LIBRARIES (CONTINUED)

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TABLE B-6: MEDICAL

Location		Number Staffed Service Units	L I B R A R Y				T o t a l	
Governmental Organization			T o t a l V o l u m e s				T o t a l	
Name of Library		Units	L o o s e l e a f				Bookstock	Current Periodicals
			Bookstock	Periodicals	Services			
REGION: VIII								
<u>Department of the Air Force</u>								
Colorado	MED LIBR USAF HOSP AIR FORCE ACADEMY	1	2,819	750*	0	0	289	
<u>Department of the Army</u>								
Colorado	MED LIBR ARMY HOSPITAL FT CARSON	1	12,757	21,119	21,000	11,500*	910*	
Colorado	LIBR FITZSIMMONS ARMY MED CTR DENVER							
<u>Department of Health, Education, and Welfare</u>								
Colorado	LIBR REGION VIII NEW DENVER	1	1,822	755	0	1,500*	223	
Montana	LIBR ROCKY MOUNTAIN LAB US PHS HAMILTON	1	9,100*	14,100*	0	7,350*	337	
<u>Veterans Administration</u>								
North Dakota	LIBR VA MEDICAL CTR REGIONAL OFFICE FARGO	1	1,805*	2,430*	83	1,632	291	
Utah	LIBR VA MEDICAL CENTER SALT LAKE CITY							
REGION: IX								
<u>Department of the Army</u>								
Arizona	MED LIBR ARMY HOSPITAL FT HUACHUCA	2	2,480	1,100	26	2,000	144	
California	MED LIBR ARMY HOSPITAL FT ORD	1	5,000*	15,000*	0	4,500*	450*	
California	MED RES LIBR LETTERMAN INST PRESIDIO SAN FR	1	10,395	1,014	0	9,239	622	
California	LIBR LETTERMAN MED CTR PRESIDIO SAN FRAN	1	16,021	16,490	0	15,271	816	
Hawaii	LIBR TRIPLER ARMY MED CTR MOANALUA	1						
<u>Department of the Navy</u>								
California	LIBR NAVAL HEALTH RESEARCH CTR SAN DIEGO	1	-	-	0	-	2,919	
California	LIBR NAVAL REGIONAL MEDICAL CTR OAKLAND	13	7,112	10,022	25	7,082	505	
<u>Department of Health, Education, and Welfare</u>								
California	LIBR US PUB HEALTH SERV HOSP SAN FRANCISCO	1	1,005	4,800	0	895	200	
<u>Veterans Administration</u>								
California	LIBR VA MEDICAL CENTER PALO ALTO	3	27,783	9,574	0	27,000	412	
California	LIBR VA MEDICAL CENTER SAN DIEGO	1	3,342	4,543	4,543	3,300	362	
California	LIBR VA MEDICAL CENTER MARTINEZ	1	4,963*	6,751	12	4,963	483	
California	LIBR VA HOSPITAL LOMA LINDA ¹³	1	915	0	6	-	119	
Nevada	LIBR VA HOSPITAL RENO	1	1,951	919	2	1,827*	254	
REGION: X								
<u>Department of the Army</u>								
Alaska	MED LIBR ARMY HOSP FT WAINRIGHT	1	969	-	78	-	-	
Washington	MED LIBR MADIGAN ARMY MED CTR TACOMA							
<u>Veterans Administration</u>								
Washington	LIBR VA MEDICAL CENTER SEATTLE	1	1,338	2,518	20	1,286	287	
REGION: OUTSIDE U.S.								
<u>Department of the Army</u>								
Belgium	MED LIBR SHAPE HOSPITAL MONS							
West Germany	MED LIBR 5TH GEN HOSP STUTTGART							
West Germany	MED LIBR ARMY HOSPITAL AUGSBURG							
West Germany	MED LIBR ARMY HOSPITAL WUERZBURG							
West Germany	MED LIBR ARMY GEN HOSPITAL LANDSTUHL	1	5,000*	200	15	-	275	
West Germany	MED LIBR ARMY GEN HOSPITAL FRANKFURT							
West Germany	MED LIBR ARMY GEN HOSPITAL MURNBERG							
West Germany	MED LIBR 130TH STA HOSP HEIDELBURG							
West Germany	MED LIBR 279TH STA HOSPITAL BERLIN							

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classi- fication System Used ²	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports		Total Titles on Microform				Sheets of Maps/ Charts			Cate- logging	Serials List	Circu- lation	Other
Looseleaf/ Services	A-V Materials			Books	Periodicals	Documents/ Reports			Other Items					
4	9		0	0	0	0	0	0	0	Other	X			
710	62	N O N R	10,000*	0	0	0	0	0	0	Other		X		
0	80 75		15,000* 0	- 0	- 0	166,750* ¹¹ 0	0 0	0 0	0	None LC		X		
19	726	K O N R	230*	0	67	23	7	8	Other		X			
				E S P O N D E N T										
7	0	X O N R	0	0	0	0	0	0	0	Other				
0	3		1,000*	0	2	0	0	0	0	Other	X	X	X	
0	0		291	0	0	0	0	0	0	Other		X		
2	-		4,500*	0	0	0	0	0	0	Other			X	
0	0		0	0	0	100	0	0	0	LC				
5	125		150	0	0	0	0	36	Other				X	
1	4		0	0	0	0	0	0	Other ¹²					
0	520*		0	0	4	0	0	0	0	Other				
354	34		200	0	47	0	0	0	0	Other				
3	1,847		0	0	0	0	0	0	0	Other				
2	50*		0	0	0	0	0	0	0	Other	X	X	X	
2	500*		0	0	0	0	0	0	0	Other				
80	0	N O N R	0	0	0	0	0	0	0	Other				
				E S P O N D E N T										
11	553		0	0	20	0	0	0	0	Other	X	X		
		N O N R		E S P O N D E N T										
		N O N R		E S P O N D E N T										
		N O N R		E S P O N D E N T										
3	4		-	5	5	0	0	0	0	Other ¹⁴				
		N O N R		E S P O N D E N T										
		N O N R		E S P O N D E N T										
		N O N R		E S P O N D E N T										
		N O N R		E S P O N D E N T										

TABLE B-6: MEDICAL

Location		LIBRARY SERVICE ACTIVITIES												
Governmental Organization		Circulation	Interlibrary Loan		Weekly Information Transactions									
Name of Library			Items	Items	Reference	Directional	On-Line Reference							
			Loaned	Borrowed										
REGION: VIII														
Department of the Air Force														
Colorado	MED LIBR USAF HOSP AIR FORCE ACADEMY	1,635	141	61	40	25	0							
Department of the Army														
Colorado	MED LIBR ARMY HOSPITAL FT CARSON	N	O	N	R	E	S	P	O	N	D	E	N	T
Colorado	LIBR FITZSIMONS ARMY MED CTR DENVER	43,410		2,167		1,865		30			20			20
Department of Health, Education, and Welfare														
Colorado	LIBR REGION VIII MEN DENVER	3,495		222		35*		75			50			2
Montana	LIBR ROCKY MOUNTAIN LAB US PMS HAMILTON	1,000*		108		292		5			40			0
Veterans Administration														
North Dakota	LIBR VA MEDICAL CTR REGIONAL OFFICE FARGO	5,331		897		1,260		31			36			16
Utah	LIBR VA MEDICAL CENTER SALT LAKE CITY	N	O	N	R	E	S	P	O	N	D	E	N	T
REGION: IX														
Department of the Army														
Arizona	MED LIBR ARMY HOSPITAL FT HUACHUCA	2,600		0		202		25			25			0
California	MED LIBR ARMY HOSPITAL FT ORD	N	O	N	R	E	S	P	O	N	D	E	N	T
California	MED RES LIBR LETTERMAN INST PRESIDIO SAN FR	8,000*		30*		3,000*		20			5			15
California	LIBR LETTERMAN MED CTR PRESIDIO SAN FRAN	14,777		653		890		300			21			23
Hawaii	LIBR TRIPLE ARMY MED CTR MOANALUA	82,596		1,378		3,228		199			244			205
Department of the Navy														
California	LIBR NAVAL HEALTH RESEARCH CTR SAN DIEGO	-		4		96		5			25			0
California	LIBR NAVAL REGIONAL MEDICAL CTR OAKLAND	4,690		605		1,204		200			200			52
Department of Health, Education, and Welfare														
California	LIBR US PUB HEALTH SERV HOSP SAN FRANCISCO	1,482		2		687		7			5			0
Veterans Administration														
California	LIBR VA MEDICAL CENTER PALO ALTO	37,415		875		2,016		56			25			20
California	LIBR VA MEDICAL CENTER SAN DIEGO	27,650		179		469		108			25			2
California	LIBR VA MEDICAL CENTER MARTINEZ	12,902		1,076		1,773		15			6			11
California	LIBR VA HOSPITAL LOMA LINDA ¹³	1,137*		4		416		0			0			21*
Nevada	LIBR VA HOSPITAL RENO	7,653		19		386		9			24*			2*
REGION: X														
Department of the Army														
Alaska	MED LIBR ARMY HOSP FT WAINRIGHT	0		0		0		-			-			-
Washington	MED LIBR MADIGAN ARMY MED CTR TACOMA	N	O	N	R	E	S	P	O	N	D	E	N	T
Veterans Administration														
Washington	LIBR VA MEDICAL CENTER SEATTLE	12,507		635		3,289		25			70			30
REGION: OUTSIDE U.S.														
Department of the Army														
Belgium	MED LIBR SHAPE HOSPITAL MONS	N	O	N	R	E	S	P	O	N	D	E	N	T
West Germany	MED LIBR 5TH GEN HOSP STUTTGART	N	O	N	R	E	S	P	O	N	D	E	N	T
West Germany	MED LIBR ARMY HOSPITAL AUGSBURG	N	O	N	R	E	S	P	O	N	D	E	N	T
West Germany	MED LIBR ARMY HOSPITAL WUERZBURG	N	O	N	R	E	S	P	O	N	D	E	N	T
West Germany	MED LIBR ARMY GEN HOSPITAL LANDSTUHL	-		20		130		-			-			-
West Germany	MED LIBR ARMY GEN HOSPITAL FRANKFURT	N	O	N	R	E	S	P	O	N	D	E	N	T
West Germany	MED LIBR ARMY GEN HOSPITAL MUEHNBERT	N	O	N	R	E	S	P	O	N	D	E	N	T
West Germany	MED LIBR 130TH STA HOSP HEIDELBURG	N	O	N	R	E	S	P	O	N	D	E	N	T
West Germany	MED LIBR 279TH STA HOSPITAL BERLIN	N	O	N	R	E	S	P	O	N	D	E	N	T

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADF Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary			Net Area Square Feet	Days Open	Weekly Hours Open
0	\$ 31,621	\$ 14,802	\$16,819	\$ 0	1.0	.0	1.0	.0	.0	.0	100		561	5	45
2	144,854	N 67,500	O 64,900	R 7,685	E 4.0	S 2.0	P 2.0	O .0	N .0	D .0	E 100	T	6,100	5	65
1	34,614	21,000	10,432	0	1.5	1.0	.0	.0	.5	.0	100		330	5	40
0	52,861	12,363	38,198	0	1.0	1.0	.0	.0	.0	.0	100		3,081	5	40
7	92,546	57,280	22,270	5,925	4.0	1.0	.0	.0	.3	.0	50		2,085	5	43
		N	O N	R	E	S	P	O	N	D	E	N	T		
0	24,532	17,532	6,900	0	1.0	1.0	.0	.0	.0	.0	100		357	5	40
18	139,567	N 43,776	O 60,466	R 27,550	E 2.0	S .0	P 2.0	O .0	N .0	D .0	E 50	T	20,250	5	40
20	120,730	59,929	49,896	3,638	5.0	5.0	.0	.0	.0	.0	100		4,541	5	43
3	106,877*	56,363	39,085	3,719	4.0	2.0	2.0	.0	.0	.0	100		4,266	5	65
0	20,000*	20,000	0	0	3.0	1.0	.0	.0	2.0	.0	100		1,680	5	45
1	102,-36	61,918	30,917	3,512	4.0	2.0	2.0	.0	.0	.0	100		2,208	6	70
0	26,-18	13,158	12,000	0	1.0	1.0	.0	.0	.0	.0	100		1,167	5	40
94	1-6,533	100,519	42,914	0	5.5	4.0	1.0	.0	.5	.0	81		7,600	5	40
0	125,300*	73,000	48,000	0	4.3	3.0	1.0	.0	.3	.0	93		2,979	5	55
7	115,822	50,169	59,439 ¹⁵	3,313	3.0	2.0	1.0	.0	.0	.0	66		2,366	5	40
3	64,979*	44,574	20,405	0	3.0	2.0	.0	.0	1.0	.0	100		1,350	5	40
0	58,393	25,681	25,078	0	3.0	2.0	.0	.0	1.0	.0	66		3,000	5	40
0	3,761*	-	3,761	0	- ¹⁶	.0	.0	.0	.0	.0	-		- ¹⁷	-	-
		N	O N	R	E	S	P	O	N	D	E	N	T		
15	56,396	36,696	15,850	2,500	2.0	1.0	1.0	.0	.0	.0	100		1,997	5	40
		N	O N	R	E	S	P	O	N	D	E	N	T		
		N	O N	R	E	S	P	O	N	D	E	N	T		
		N	O N	R	E	S	P	O	N	D	E	N	T		
0	64,-00	16,900	43,500	0	2.0	1.0	.0	.0	1.0	.0	100		11,111	5	40
		N	O N	R	E	S	P	O	N	D	E	N	T		
		N	O N	R	E	S	P	O	N	D	E	N	T		
		N	O N	R	E	S	P	O	N	D	E	N	T		
		N	O N	R	E	S	P	O	N	D	E	N	T		

Footnotes to Table B-6

The following symbols and footnotes appear in table B-6

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.

NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

- ¹ See also Table B-15: Multi-Type: Medical-Patient Libraries.
- ² "Other", unless otherwise referenced, is the National Library of Medicine (NLM) classification system.
- ³ Library holds a total of 29,527 bibliographic volumes on all types of microforms.
- ⁴ Current catalog.
- ⁵ All data except expenditures are for calendar year 1978.
- ⁶ Cunningham classification system.
- ⁷ Includes patient library.
- ⁸ Plan change to NLM classification system.
- ⁹ Included in bookstock.
- ¹⁰ Includes library at Army Institute of Surgical Research. BAMC provides procurement, interlibrary loan, and reference services.
- ¹¹ Includes all books and periodicals on microform.
- ¹² Collection being reclassified from LC to NLM.
- ¹³ Library activated 1 May 1978.
- ¹⁴ Boston classification system in use. Materials will be reclassified to NLM system beginning in FY 1979.
- ¹⁵ Includes departmental orders.
- ¹⁶ Was additional duty of commander's secretary; to be replaced by library technician.
- ¹⁷ Was located in Red Cross lounge; being moved to separate location.

TABLE B-7
LAW LIBRARIES

TABLE B-7: LAW

Location		Number	L I B R A R Y			A R C H I V E S	
	Governmental Organization	Staffed Service Units	Total Volumes		Looseleaf Services	Total	Current
	Name of Library		Bookstock	Periodicals		Bookstock	Periodicals
REGION: WASHINGTON METRO AREA							
<u>Judicial Branch</u>							
D.C.	LIBR US TAX COURT	1	21,445*	4,020*	1,441*	1,560*	47*
D.C.	LIBR US COURT OF CLAIMS	2	23,690*	3,109*	261	1,100*	83
D.C.	LIBR FED JUDICIAL CTR INFO SERVICE	1	4,705	530	31	2,963*	102
D.C.	JUDGES LIBR US COURT OF APPEALS	1	30,000*	3,500	230*	3,400	150
D.C.	LIBR ADMINISTRATIVE OFFICE US COURTS	1	5,182	192	61	1,059	120
D.C.	LIBR US SUPREME COURT	1	250,000*	20,000*	1,000*	25,000*	500*
D.C.	LIBR US COURT OF MILITARY APPEALS	1	17,799	1,076	31	852	81
<u>Legislative Branch</u>							
D.C.	LIBR CONGRESSIONAL BUDGET OFFICE		N O N R E S P O N D E N T				
D.C.	CAPITOL LAW LIBRARY		N O N R E S P O N D E N T				
<u>Executive Office of the President</u>							
D.C.	LAW LIBR CENTRAL INTELLIGENCE AGENCY		N O N R E S P O N D E N T				
<u>Department of Commerce</u>							
D.C.	LAW LIBR COMMERCE DEPT	1	15,859	1,790	540	3,595	125
<u>Department of the Air Force</u>							
D.C.	JAG LIBR AIR FORCE HQS	0	12,500	0	251	335	120
<u>Department of the Army</u>							
Maryland	FIELD LAW LIBR FT MEADE	1	13,959	0	40	255	6
Virginia	FIELD LAW LIBR FT BELVOIR	1	2,759	57*	25*	103	6
Virginia	LAW LIBR ARLINGTON HALL STA ARLINGTON	1	670	0	19	79	0
<u>Department of the Navy</u>							
D.C.	LIBR NAVY JUDGE ADVOCATE GENERAL	1	33,000	2,132	-	-	114
<u>Department of Energy</u>							
D.C.	LAW LIBR ENERGY DEPT		N O N R E S P O N D E N T				
<u>Department of the Interior</u>							
Virginia	LIBR HEARINGS & APPEALS OFF INT ARLINGTON	1	5,997	74	91	348	71
<u>Department of Justice</u>							
D.C.	LIBR LAW ENFORC ASSISTANCE ADMIN JUSTICE		N O N R E S P O N D E N T				
D.C.	LIBR CIVIL DIVISION JUSTICE		N O N R E S P O N D E N T				
D.C.	LIBR ANTITRUST DIVISION JUSTICE		N O N R E S P O N D E N T				
D.C.	LIBR TAX DIVISION JUSTICE	2	-	-	-	-	33
D.C.	LIBR CIVIL RIGHTS DIVISION JUSTICE	1	2,000*	-	130	1,634	183
<u>Department of Labor</u>							
D.C.	LAW LIBR DEPT OF LABOR	1	100,000*	0	242	617	2
<u>Department of State</u>							
D.C.	LIBR OFFICE OF LEGAL ADVISOR		N O N R E S P O N D E N T				
<u>Department of the Treasury</u>							
D.C.	LIBR ADMIN OF NATIONAL BANKS	1	-	-	-	7,500 ³	-
D.C.	LAW LIBR INTERNAL REVENUE SERVICE	1	72,433	1,761	432*	48,288*	134
<u>Environmental Protection Agency</u>							
D.C.	LAW LIBR ENVIRONMENTAL PROTECTION AGENCY	1	4,500	10	100	200	25
<u>Federal Reserve System</u>							
D.C.	LAW LIBR FED RESERVE SYSTEM	1	12,500*	200*	200*	1,750*	60*
<u>General Services Administration</u>							
D.C.	LAW LIBR GENERAL SERVICES ADMINISTRATION	1	2,180	-	0	80	12
<u>Postal Service</u>							
D.C.	LAW LIBR POSTAL RATE COMMISSION	1	5,000	50	35	125*	40
<u>Other Governmental Agencies</u>							
D.C.	LAW LIBR US FED COMMUNICATIONS COMM	1	38,000	-	-	-	10
D.C.	LAW LIBR US FED HOME LOAN BANK BOARD		N O N R E S P O N D E N T				
D.C.	LAW LIBR US NUCLEAR REGULATORY COMM	1	5,000*	170*	133*	990	33
D.C.	LIBR PENSION BENEFIT GUARANTY CORP	1	4,000	0	0	0	0
D.C.	LIBR ADMIN CONFERENCE OF THE US	1	2,710*	560*	25	254	70*
D.C.	LAW LIBR US SMALL BUSINESS ADMIN		N O N R E S P O N D E N T				
D.C.	LIBR FED MARITIME COMMISSION	1	9,144	48	101	6,000	155
D.C.	LAW LIBR US SECURITIES & EXCHANGE COMM	1	60,000*	3,000*	383*	15,000*	390*
D.C.	LIBR COMMODITY FUTURES TRADING COMM	1	8,000*	1,000*	180	3,500*	325
D.C.	LAW LIBR CIVIL RIGHTS COMMISSION		N O N R E S P O N D E N T				
D.C.	LAW LIBR INTERNATIONAL TRADE COMM	1	4,640	50	37	70	51
D.C.	LIBR FED ELECTION COMMISSION	1	4,732	0	25	489	20

REGION: I

<u>Judicial Branch</u>							
Massachusetts	LIBR US CT OF APPEALS 1ST CIRC BOSTON	1	34,415	1,263	993	1,400*	63
<u>Department of the Army</u>							
Massachusetts	ENGR DIV LAW LIBR WALTHAM	1	3,000	0	0	1,200	0
Massachusetts	FIELD LAW LIBR FT DEVENS	1	5,150	0	48	160	0

* Estimated data.
- Data not available.

LIBRARIES

C O L L E C T I O N E N D O F F Y 1978															Classi- fication System Used	AUTOMATED SYSTEMS			
Titles on leaf services		A-V Materials	Non-cataloged Documents/ Reports		Total Titles on Microform						Sheets of Maps/ Charts	Other Items	Cata- logging	Serials List		Circu- lation	Other		
					Books	Periodicals													
26*	-	-	-	-	-	-	-	-	-	-	-	-	-	None					
63	0	700*	0	0	0	0	0	0	0	0	0	0	0	None					
8	0	70	1	0	0	0	0	2	0	0	0	0	0	None					
25*	0	0	48	0	0	0	0	0	10	0	0	0	0	LC			X		
15	0	0	0	0	0	0	0	0	0	0	0	0	0	Other ²					
100*	21*	1,000*	6	5	10*	0	0	0	0	0	0	0	0	LC					
4	10	890	0	0	0	0	0	0	3	0	0	0	0	Other			X		
			N	O	N	R	E	S	P	O	N	D	E	N	T				
			N	O	N	R	E	S	P	O	N	D	E	N	T				
			N	O	N	R	E	S	P	O	N	D	E	N	T				
48	0	45,339	0	0	0	0	0	30,762	0	0	0	0	0	LC		X			
10	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
4	0	0	0	0	0	0	0	0	4	0	0	0	0	Dewey					
11	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
1	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
87	0	0	20	7	0	0	0	0	0	0	0	0	0	LC		X			
			N	O	N	R	E	S	P	O	N	D	E	N	T				
23	3	800	0	3	0	0	0	0	14	0	0	0	0	None					
			N	O	N	R	E	S	P	O	N	D	E	N	T				
			N	O	N	R	E	S	P	O	N	D	E	N	T				
			N	O	N	R	E	S	P	O	N	D	E	N	T				
39	0	-	0	0	0	0	0	0	0	0	0	0	0	None					
14	0	1,500*	0	0	0	0	0	0	0	0	0	0	0	LC					
40	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
			N	O	N	R	E	S	P	O	N	D	E	N	T				
72	0	0	0	7	2	0	1,350*	0	0	0	0	0	0	LC					
														Other ⁴					
50	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
95*	0	0	2	12	2	10	0	0	0	0	0	0	0	LC		X			
0	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
6	0	25	0	0	0	0	0	0	0	0	0	0	0	None					
400	0	0	0	0	55	0	0	0	0	0	0	0	0	LC		X			
			N	O	N	R	E	S	P	O	N	D	E	N	T				
20	0	0	0	0	0	0	0	0	0	0	0	0	0	None			X		
70	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
7	0	4,005*	0	0	0	0	0	0	0	0	0	0	0	None					
			N	O	N	R	E	S	P	O	N	D	E	N	T				
9	0	0	0	0	0	0	0	0	0	0	0	0	0	None					
128*	0	0	0	0	0	0	0	0	0	0	0	0	0	LC					
30	0	0	184	10	0	0	0	0	0	0	0	0	0	LC					
			N	O	N	R	E	S	P	O	N	D	E	N	T				
14	320	1,500	60	0	260	0	0	0	0	0	0	0	0	Other ⁵					
7	0	20	0	2	0	0	0	0	0	0	0	0	0	LC		X	X		
29	0	0	0	0	0	0	0	0	0	0	0	0	0	Other ⁶					
84	0	0	0	0	0	0	0	0	0	0	0	0	0	LC					
11	0	0	0	0	0	0	0	0	0	0	0	0	0	None					

TABLE B-7: LAW

Location	Governmental Organization	LIBRARY SERVICE ACTIVITIES					
		Circulation	Interlibrary Loan		Weekly Information Transactions		
			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
Name of Library							
REGION: WASHINGTON METRO AREA							
<u>Judicial Branch</u>							
D.C.	LIBR US TAX COURT	-	-	-	-	-	-
D.C.	LIBR US COURT OF CLAIMS	4,746	323	103	20*	80*	0
D.C.	LIBR FED JUDICIAL CTR INFO SERVICE	1,243	78	292	71	50*	1
D.C.	JUDGES LIBR US COURT OF APPEALS	2,959	65	339	80*	150*	0
D.C.	LIBR ADMINISTRATIVE OFFICE US COURTS	100*	24*	24*	24	12	0
D.C.	LIBR US SUPREME COURT	14,400*	24*	1,200*	125	100	20
D.C.	LIBR US COURT OF MILITARY APPEALS	1,820	150	40	30	10	0
<u>Legislative Branch</u>							
D.C.	LIBR CONGRESSIONAL BUDGET OFFICE	N	O	N	R	E	S
D.C.	CAPITOL LAW LIBRARY	N	O	N	R	E	S
<u>Executive Office of the President</u>							
D.C.	LAW LIBR CENTRAL INTELLIGENCE AGENCY	N	O	N	R	E	S
<u>Department of Commerce</u>							
D.C.	LAW LIBR COMMERCE DEPT	13,250	504	244	300	80	20
<u>Department of the Air Force</u>							
D.C.	JAG LIBR AIR FORCE HQS	535	0	4	10	4	0
<u>Department of the Army</u>							
Maryland	FIELD LAW LIBR FT MEADE	300	25	20	75	40	0
Virginia	FIELD LAW LIBR FT BELVOIR	0	0	0	0	0	0
Virginia	LAW LIBR ARLINGTON HALL STA ARLINGTON	0	0	0	0	0	0
<u>Department of the Navy</u>							
D.C.	LIBR NAVY JUDGE ADVOCATE GENERAL	4,323	23	32	18	25	0
<u>Department of Energy</u>							
D.C.	LAW LIBR ENERGY DEPT	N	O	N	R	E	S
<u>Department of the Interior</u>							
Virginia	LIBR HEARINGS & APPEALS OFF INT ARLINGTON	1,714	20	30	40	10	0
<u>Department of Justice</u>							
D.C.	LIBR LAW ENFORC ASSISTANCE ADMIN JUSTICE	N	O	N	R	E	S
D.C.	LIBR CIVIL DIVISION JUSTICE	N	O	N	R	E	S
D.C.	LIBR ANTITRUST DIVISION JUSTICE	N	O	N	R	E	S
D.C.	LIBR TAX DIVISION JUSTICE	1,500	10	15	50	200	0
D.C.	LIBR CIVIL RIGHTS DIVISION JUSTICE	3,900*	3	47	50*	15*	10*
<u>Department of Labor</u>							
D.C.	LAW LIBR DEPT OF LABOR	-	0	0	-	-	0
<u>Department of State</u>							
D.C.	LIBR OFFICE OF LEGAL ADVISOR	N	O	N	R	E	S
<u>Department of the Treasury</u>							
D.C.	LIBR ADMIN OF NATIONAL BANKS	-	-	-	-	-	-
D.C.	LAW LIBR INTERNAL REVENUE SERVICE	6,937	100*	450*	148	25*	4*
<u>Environmental Protection Agency</u>							
D.C.	LAW LIBR ENVIRONMENTAL PROTECTION AGENCY	1,250	25	25	25	20	0
<u>Federal Reserve System</u>							
D.C.	LAW LIBR FED RESERVE SYSTEM	900	200	250	46	25	0
<u>General Services Administration</u>							
D.C.	LAW LIBR GENERAL SERVICES ADMINISTRATION	3,745*	100	200	50	40	0
<u>Postal Service</u>							
D.C.	LAW LIBR POSTAL RATE COMMISSION	10	6	40	1	0	0
<u>Other Governmental Agencies</u>							
D.C.	LAW LIBR US FED COMMUNICATIONS COMM	9,954	496	444	250	100	10
D.C.	LAW LIBR US FED HOME LOAN BANK BOARD	N	O	N	R	E	S
D.C.	LAW LIBR US NUCLEAR REGULATORY COMM	1,300*	5*	120	20*	10*	5*
D.C.	LIBR PENSION BENEFIT GUARANTY CORP	-	-	-	-	-	-
D.C.	LIBR ADMIN CONFERENCE OF THE US	1,020	6	40	12	6	0
D.C.	LAW LIBR US SMALL BUSINESS ADMIN	N	O	N	R	E	S
D.C.	LIBR FED MARITIME COMMISSION	-	31	55	-	-	0
D.C.	LAW LIBR US SECURITIES & EXCHANGE COMM	30,000*	360*	700*	80*	400*	0
D.C.	LIBR COMMODITY FUTURES TRADING COMM	5,493	32	273	-	-	-
D.C.	LAW LIBR CIVIL RIGHTS COMMISSION	N	O	N	R	E	S
D.C.	LAW LIBR INTERNATIONAL TRADE COMM	1,775	35	52	100	0	0
D.C.	LIBR FED ELECTION COMMISSION	1,250	2	29	15	30	0

REGION: I

<u>Judicial Branch</u>							
Massachusetts	LIBR US CT OF APPEALS 1ST CIRCL BOSTON	2,778	4	10*	20*	80*	0
<u>Department of the Army</u>							
Massachusetts	ENGR DIV LAW LIBR WALTHAM	3,000	0	0	300	200	0
Massachusetts	FIELD LAW LIBR FT DEVENS	0	0	0	0	0	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	O P E R A T I N G E X P E N D I T U R E S					TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
													Days Open	Hours Open	
0	\$ 94,072*	\$ 61,072	\$ 0	\$ 33,000	3.0	.0	.0	.0	3.0	.0	100	6,300	5	43	
U	60,637	37,347	22,741	0	2.0	2.0	.0	.0	.0	.0	100	6,581	5	45	
1	81,300	71,000	7,625	2,424	3.0	.0	.0	.0	3.0	.0	0	504	5	40	
2	35,712*	35,714	0	0	2.0	2.0	.0	.0	.0	.0	100	6,422	5	45	
U	14,948*	12,293	2,316	0	.6	.6	.0	.0	.0	.0	100	1,900	5	40	
2	497,000	354,000	107,000	13,000	23.0	15.0	.0	.0	8.0	.0	34	33,568	6	44	
2	72,164	17,294	27,373	14,962	1.0	.0	1.0	.0	.0	.0	100	3,782	5	40	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
	N	O	N	R	E	S	P	O	N	D	E	N	T		
	N	O	N	R	E	S	P	O	N	D	E	N	T		
80	135,397	60,102	43,019	21,876	2.0	2.0	.0	.0	.0	.0	0	6,548	5	43	
0	26,100	16,000	9,100	0	1.0	.0	1.0	.0	.0	.0	0	242	5	40	
0	11,907*	11,907	0	0	1.0	.0	1.0	.0	.0	.0	100	1,828	5	40	
0	9,869*	3,194	6,675	0	.4	.0	.0	.0	.3	.1	75	650	6	48	
0	-	-	0	0	-	-	-	-	-	-	-	60	0	0	
0	124,265*	100,000	21,250	1,503	6.0	2.0	.0	.0	4.0	.0	66	4,080	5	40	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
0	28,703	10,412	17,677	0	1.0	.0	.0	.0	1.0	.0	100	1,835	5	30	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
	N	O	N	R	E	S	P	O	N	D	E	N	T		
	N	O	N	R	E	S	P	O	N	D	E	N	T		
0	81,407*	81,407	0	0	4.5	3.0	1.0	.0	.5	.0	88	3,441	5	43	
U	23,000*	23,000	0	0	1.0	1.0	.0	.0	.0	.0	0	929	7	24	
0	240,000	78,000	162,000	0	4.0	1.0	3.0	.0	.0	.0	50	10,500	5	40	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
0	156,600	93,100	59,000	0	5.0	.0	.0	.0	5.0	.0	80	10,000	5	40	
1	471,597	88,000	215,797	166,000	6.0	3.0	3.0	.0	.0	.0	33	10,000	5	40	
0	45,013	17,513	27,500	0	1.0	1.0	.0	.0	.0	.0	100	600	5	40	
0	104,500	42,000	38,500	22,000	3.0	.0	.0	.0	3.0	.0	100	2,000 ⁹	5	45	
0	28,300	13,000	15,300	0	1.0	1.0	.0	.0	.0	.0	100	1,020	5	40	
0	6,300	7,000	500	0	.5	.5	.0	.0	.0	.0	100	1,800	5	40	
4	517,000*	517,000	0	0	6.0	.0	.0	.0	6.0	.0	100	2,200	7	40	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
1	131,380*	29,564	17,616	84,200*	1.5	.0	.0	.0	1.5	.0	100	1,200	5	40	
0	45,000*	-	0	0	1.0	1.0	.0	.0	.0	.0	0	1,600	5	45	
0	20,042	7,545	11,497	0	.5	.5	.0	.0	.0	.0	100	580	3	20	
0	N	O	N	R	E	S	P	O	N	D	E	N	T		
U	70,196	34,018	34,022	0	2.0	1.0	1.0	.0	.0	.0	100	2,334	5	40	
0	340,428	129,295	208,133	0	9.0	4.0	4.0	.0	1.0	.0	66	6,295	5	40	
0	97,328*	49,951	45,406	0	3.0	2.0	1.0	.0	.0	.0	100	2,600	5	46	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
0	70,719	51,760	18,399	0	3.0	.0	2.0	.0	1.0	.0	66	1,520	5	40	
1	42,100	25,000	15,300	0	2.0	1.0	.0	.0	1.0	.0	100	700	5	40	
0	21,235*	21,235	0	0	2.6	2.6	.0	.0	.0	.0	76	6,780	5	40	
0	9,500*	-	9,000	0	-	-	-	-	-	-	-	1,800	5	40	
0	1,912*	1,362	550	0	.2	.0	.0	.0	.1	.1	50	700	6	44	

TABLE B-7: LAW

Location	Governmental Organization	Number Staffed	Total Volumes				Total	
		Service Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals	
REGION: I (continued)								
<u>Department of the Navy</u>								
Rhode Island	LIBR NAVAL JUSTICE SCHOOL NEWPORT	1	3,540	13	130	155	38	
<u>Department of Housing and Urban Development</u>								
Massachusetts	LIBR REGION I HUD BOSTON	4	11,635*	1,620*	41	1,884*	75*	
REGION: II								
<u>Judicial Branch</u>								
New Jersey	LIBR US CT OF APPEALS 3RD CIRC NEWARK	1	13,000	510	135	500	19	
New York	LIBR US CUSTOMS COURT NEW YORK	1	27,400*	1,598	93	1,630*	62	
New York	LIBR US DIST CT E DIST NY BROOKLYN		N O M R E S P O M D E N T					
New York	LIBR US CT OF APPEALS 2ND CIRC NEW YORK	1	37,000*	4,000*	30,000*	3,055*	265*	
New York	BR LIBR US DIST CT E DIST NY UNIONDALE		N O M R E S P O M D E N T					
<u>Department of the Army</u>								
New Jersey	FIELD LAW LIBR EASTERN AREA BATONNE	1	3,957	0	16	-	9	
Puerto Rico	FIELD LAW LIBR ARMY GARRISON FT BUCHANAN	1	3,220	0	0	28	0	
REGION: III								
<u>Judicial Branch</u>								
Delaware	LIBR US CT APPEALS 3RD CIRC WILMINGTON	1	7,000*	165*	59	300*	17	
Maryland	CENT LAW LIBR US DIST CT BALTIMORE	1	8,000*	250*	110*	200*	23	
Pennsylvania	LIBR US CT APPEALS 3RD CIRC PHILADELPHIA	1	30,000	1,800	200	-	-	
Pennsylvania	LIBR US COURT PITTSBURGH	1	10,000*	200*	55*	125*	25*	
Virginia	LIBR US CT OF APPEALS 4TH CIRC RICHMOND	1	25,088	1,581	1,082	1,317	167	
<u>Department of the Army</u>								
Virginia	FIELD LAW LIBR QM CENTER FT LEE	1	2,731	-	74	119	-	
Virginia	FIELD LAW LIBR TRADOC FT MONROE	1	2,584	0	2,520	125	0	
Virginia	FIELD LAW LIBR TRANS CTR FT EUSTIS	1	3,038	-	0	87	-	
<u>Department of Health, Education, and Welfare</u>								
Maryland	LAW LIBR SOCIAL SECURITY ADMIN BALTIMORE	1	14,267*	589	265	1,822*	54	
REGION: IV								
<u>Judicial Branch</u>								
Florida	JUDICIAL LIBR 5TH CIRC JACKSONVILLE	1	12,336	405	400	1,028*	60	
<u>Department of the Army</u>								
Alabama	ENGR DIVISION LAW LIBR HUNTSVILLE	1	3,200	0	65	85	3	
Alabama	FIELD LAW LIBR MISSILE CMD REDSTONE ARSENAL	1	6,725*	628*	120*	557*	57*	
Alabama	FIELD LAW LIBR BALL DEF SYS CMD HUNTSVILLE	1	4,086	0	755	104	5	
Alabama	ENGR DIST LAW LIBR MOBILE	1	3,162	0	0	49	0	
Georgia	FIELD LAW LIBR INFANTRY CTR FT BENNING	1	4,117	0	65	-	0	
Georgia	ENGR DIV LAW LIBR ATLANTA	1	3,500*	0	10*	60*	0	
Kentucky	FIELD LAW LIBR ARMOR CTR FT KNOX	1	4,323	4	80*	135	0	
North Carolina	LAW LIBR ARMY RES OFF RES TRIANGLE PARK	1	494	96	486	34	5	
North Carolina	FIELD LAW LIBR 18TH AIRBORNE CFS FT BRAGG	1	127	0	27*	-	0	
North Carolina	FIELD LAW LIBR 82D AIRBORNE DIV FT BRAGG	1	38	0	5	23	0	
Tennessee	ENGR DISTRICT LAW LIBR NASHVILLE	1	2,055	0	1	31	0	
<u>Department of Justice</u>								
Kentucky	LIBR FED CORRECTIONAL INST LEXINGTON	1	1,286	2	0	729	0	
REGION: V								
<u>Judicial Branch</u>								
Illinois	LIBR US DIST CT N DIST ILL ROCKFORD		N O M R E S P O M D E N T					
Illinois	LIBR US DIST CT 7TH CIRC CHICAGO		N O M R E S P O M D E N T					
Indiana	LIBR US DIST CT N DIST IND HAMMOND		N O M R E S P O M D E N T					
Michigan	LIBR US DIST CT E MICH DIST DETROIT	1	12,000*	176*	49	314	0	
Minnesota	LIBR 8TH CIRC CT OF APPEALS ST PAUL	1	14,126*	0	54	46	0	
Ohio	LIBR US DISTRICT COURT CLEVELAND	1	10,100*	0	-	-	0	
Ohio	LIBR US DIST CT OF APPEALS CINCINNATI	1	58,147	955	311	762	104	
<u>Department of the Army</u>								
Indiana	FIELD LAW LIBR ARMY ADMIN CTR FT BENJ HARR	1	3,853	28	91	3,681	9	
Michigan	FIELD LAW LIBR TAMR CMD WARREN	3	3,741	0	0	-	0	
Wisconsin	FIELD LAW LIBR HQS FT MC COY SPARTA	1	130	0	2	81	0	
<u>Other Governmental Agencies</u>								
Illinois	LIBR US RAILROAD RETIREMENT BOARD CHICAGO	1	50,000	-	-	-	-	

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										AUTOMATED SYSTEMS				
T i t l e s		Non-cataloged		Total Titles on Microform				Sheets of Maps/Charts		Classi- fication System Used	Cata- loging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials	Documents/ Reports		Books	Periodicals	Documents/ Reports			Items					
#	0	0		2	0	0		0	0	Other ¹⁰				
11	0	0		1	0	0		0	0	Other ¹¹				
25	0	-		0	0	0		0	-	-				
34	0	1		0	0	0		0	0	LC				
550*	0	N O N R E S P O N D E N T	1,000*	0	0	4		0	0	None				
16	0	0		0	0	0		0	0	None				
0	0	0		0	0	0		0	0	None				
11	0	500		0	0	0		0	0	LC				
27	0	0		0	0	0		0	0	None				
20	0	0		0	0	0		0	0	None				
12	0	0		0	0	0		0	0	None				
48	0	307		2	0	0		4	0	LC				
5	-	-		-	-	-		-	-	None ¹²				
30	0	0		0	0	0		0	0	Other ¹²				
0	0	0		0	0	0		0	0	None				
228	0	12,600		35,054	0	0		0	0	LC				
33	0	0		0	0	0		0	0	None				
24*	0	165		0	0	0		0	0	None				
10	0	4,324*		0	0	0		0	0	None				
0	0	0		0	0	0		0	0	None				
14	0	0		0	0	0		0	0	Other ¹²				
4*	0	0		0	0	0		0	0	None				
8*	0	0		0	0	0		0	0	None				
5	0	86		0	0	0		0	0	None				
10	0	25*		0	0	0		0	0	Other ¹²				
5	0	0		0	0	0		0	0	Other ¹²				
1	0	0		0	0	0		0	0	Other ¹²				
4	0	0		0	0	0		0	0	Other				
12	0	N O N R E S P O N D E N T	0	0	1	0		0	0	LC				
5	0	0		0	0	0		0	0	None				
22	0	0		0	0	0		0	0	None				
40	0	0		0	0	0		10	0	Other				
11	30	0		0	0	0		0	0	None				
540*	0	0		0	0	0		0	0	None				
1	1	0		0	0	0		0	0	Other				
250	0	700		0	0	0		0	0	LC				

TABLE B-7: LAW

Location	Governmental Organization	Name of Library	Circulation	LIBRARY SERVICE ACTIVITIES												
				Interlibrary Loan		Weekly Information Transactions										
				Items Loaned	Items Borrowed	Reference	Directional	On-Line	Reference							
REGION: I (continued)																
<u>Department of the Navy</u>																
Rhode Island		LIBR NAVAL JUSTICE SCHOOL NEWPORT	-	-	-	-	-	-	-	-						
<u>Department of Housing and Urban Development</u>																
Massachusetts		LIBR REGION I HUD BOSTON	10,400*	100*	260*	20	10			0						
REGION: II																
<u>Judicial Branch</u>																
New Jersey		LIBR US CT OF APPEALS 3RD CIRCUIT NEWARK	-	-	-	-	-	-	-	-						
New York		LIBR US CUSTOMS COURT NEW YORK	1,800*	0	9	30	0			0						
New York		LIBR US DIST CT E DIST NY BROOKLYN	K	O	N	R	E	S	P	O	N	D	E	N	T	
New York		LIBR US CT OF APPEALS 2ND CIRCUIT NEW YORK	3,500*	600*	10*	114	139								2	
New York		BR LIBR US DIST CT E DIST NY UNIONDALE	N	O	N	R	E	S	P	O	N	D	E	N	T	
<u>Department of the Army</u>																
New Jersey		FIELD LAW LIBR EASTERN AREA BAYONNE	0	0	0	0	0			0					0	
Puerto Rico		FIELD LAW LIBR ARMY GARRISON FT BUCHANAN	0	0	0	0	0			0					0	
REGION: III																
<u>Judicial Branch</u>																
Delaware		LIBR US CT APPEALS 3RD CIRCUIT WILMINGTON	60*	15*	100*	30	25								0	
Maryland		CENT LAW LIBR US DIST CT BALTIMORE	1,000*	0	10	7*	50*								10*	
Pennsylvania		LIBR US CT APPEALS 3RD CIRCUIT PHILADELPHIA	150	75	50	50	150								35	
Pennsylvania		LIBR US COURT PITTSBURGH	-	0	5*	15*	20*								5*	
Virginia		LIBR US CT OF APPEALS 4TH CIRCUIT RICHMOND	0	0	48	-	-								-	
<u>Department of the Army</u>																
Virginia		FIELD LAW LIBR QM CENTER FT LEE	0	0	0	-	-								-	
Virginia		FIELD LAW LIBR TRADOC FT MONROE	-	-	-	5	0								0	
Virginia		FIELD LAW LIBR TRANS CTR FT EUSTIS	0	0	0	0	0								0	
<u>Department of Health, Education, and Welfare</u>																
Maryland		LAW LIBR SOCIAL SECURITY ADMIN BALTIMORE	0	5	69	100	34								0	
REGION: IV																
<u>Judicial Branch</u>																
Florida		JUDICIAL LIBR 5TH CIRCUIT JACKSONVILLE	1,000*	0	0	10*	3*								0	
<u>Department of the Army</u>																
Alabama		ENGR DIVISION LAW LIBR HUNTSVILLE	50	0	0	25	0								0	
Alabama		FIELD LAW LIBR MISSILE CMD REDSTONE ARSENAL	3,012	1	1	50	125								0	
Alabama		FIELD LAW LIBR BALL DEF SYS CMD HUNTSVILLE	60*	10*	10*	14	8								0	
Alabama		ENGR DIST LAW LIBR MOBILE	7	0	0	0	0								0	
Georgia		FIELD LAW LIBR INFANTRY CTR FT BENNING	0	0	0	-	-								-	
Georgia		ENGR DIV LAW LIBR ATLANTA	0	0	0	0	0								0	
Kentucky		FIELD LAW LIBR ARMOR CTR FT KNOX	500	0	0	1*	1*								0	
North Carolina		LAW LIBR ARMY RES OFF RES TRIANGLE PARK	52	0	0	5	0								0	
North Carolina		FIELD LAW LIBR 18TH AIRBORNE CPS FT BRAGG	1	0	1	8	8								0	
North Carolina		FIELD LAW LIBR 82D AIRBORNE DIV FT BRAGG	4	0	0	0	0								0	
Tennessee		ENGR DISTRICT LAW LIBR NASHVILLE	0	0	0	10*	0								0	
<u>Department of Justice</u>																
Kentucky		LIBR FED CORRECTIONAL INST LEXINGTON	0	0	0	0	0								0	
REGION: V																
<u>Judicial Branch</u>																
Illinois		LIBR US DIST CT N DIST ILL ROCKFORD	N	O	N	R	E	S	P	O	N	D	E	N	T	
Illinois		LIBR US DIST CT 7TH CIRCUIT CHICAGO	N	O	N	R	E	S	P	O	N	D	E	N	T	
Indiana		LIBR US DIST CT N DIST IND HAMMOND	N	O	N	R	E	S	P	O	N	D	E	N	T	
Michigan		LIBR US DIST CT E MICH DIST DETROIT	2,600*	5*	15*	30*	10*								13*	
Minnesota		LIBR 8TH CIRCUIT CT OF APPEALS ST PAUL	0	0	0	20*	40*								0	
Ohio		LIBR US DISTRICT COURT CLEVELAND	-	-	-	25	25								0	
Ohio		LIBR US DIST CT OF APPEALS CINCINNATI	10,000*	7*	15*	30	40								0	
<u>Department of the Army</u>																
Indiana		FIELD LAW LIBR ARMY ADMIN CTR FT BENJ HARR	0	0	0	1	3								0	
Michigan		FIELD LAW LIBR TAMM CMD WARREN	0	0	0	0	0								0	
Wisconsin		FIELD LAW LIBR MQS FT MC COY SPARTA	0	0	0	40	5								0	
<u>Other Governmental Agencies</u>																
Illinois		LIBR US RAILROAD RETIREMENT BOARD CHICAGO	3,000	40	15	50	0								0	

LIBRARIES (CONTINUED)

On-Line Data Files Head	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Days Open	Hours Open
0	\$ 500	\$ -13	\$ 500	0	2.0	.0	.0	.0	.0	2.0	0	1,248	7	70
0	42,876*	22,336	30,940	0	1.0	.0	1.0	.0	.0	.0	0	1,358	5	40
1	14,682	23,882	0	0	1.0	.0	.0	.0	1.0	.0	100	2,812	5	43
0	64,642*	40,937	23,000	0	2.0	.0	.0	.0	2.0	.0	100	9,427	5	37
3	N 60,662* O	N 58,662 O	R 0 E	S 0 E	P 3.5 S	O 3.5 P	N .0 O	D .0 N	E .0 D	M 42 E	N	T 6,070 T	5	40
0	7,565*	-13	7,565	0	.1	.0	.0	.0	.0	.1	0	750	5	45
0	425*	-13	425	0	1.0	.0	.0	.0	.0	1.0	0	200	5	40
0	23,540*	22,747	0	0	1.0	.0	.0	.0	1.0	.0	100	2,500	7	168
2	10,525*	10,500	25	0	1.0	1.0	.0	.0	.0	.0	100	3,000	5	40
1	53,612*	52,662	100	-	3.0	.0	.0	.0	3.0	.0	100	6,120	5	40
0	16,334*	16,334	0	0	1.0	1.0	.0	.0	.0	.0	100	5,000	5	40
77	83,895*	81,875	0	0	5.0	.0	.0	.0	5.0	.0	80	5,167	5	45
0	-	-13	0	0	1.0	.0	.0	.0	.0	1.0	0	260	5	40
0	8,770	2,756	6,014	0	.5	.0	.0	.0	.5	.0	100	298	5	45
0	-	-13	0	0	-	-	-	-	-	-	-	-	5	45
0	175,909*	59,109	111,800	0	2.0	1.0	1.0	.0	.0	.0	100	2,724	5	45
0	10,507*	10,507	0	0	1.0	1.0	.0	.0	.0	.0	0	3,378	5	40
0	2,209*	1,554	630	0	.1	.1	.0	.0	.0	.0	100	400	5	40
0	40,623	34,006	5,227	0	2.0	.0	.0	.0	2.0	.0	100	1,346	5	40
0	12,676	12,438	238	0	.8	.0	.0	.0	.8	.0	100	744	5	40
0	3,042*	2,191	850	0	.2	.0	.2	.0	.0	.0	100	470	5	50
0	16,747*	-13	0	0	4.0	.0	.0	.0	.0	4.0	0	1,250	5	40
0	1,400*	1,000	400	0	.1	.0	.0	.0	.1	.0	100	300	5	40
0	11,800*	3,000	8,500	0	1.0	.0	.0	.0	.0	1.0	50	900	5	40
0	9,723*	8,435	1,288	0	.6	.0	.0	.0	.6	.0	83	270	5	40
0	7,963*	7,963	0	0	.6	.3	.0	.0	.3	.0	100	450	5	40
0	-13	0	0	0	.3	.0	.0	.0	.0	.3	0	400	5	65
0	5,200	3,200	0	0	.2	.0	.0	.0	.2	.0	100	735	5	45
0	1,986*	1,986	0	0	.1	.0	.0	.1	.0	.0	0	120	6	48
1	N 11,471 N 9,333* N	N 11,471 N 9,333 N	R 0 R 0 R	E 0 E 0 E	S 1.0 S 1.0 S	P .0 P .0 P	O .0 O .0 O	N .0 N .0 N	D 1.0 D 1.0 D	E .0 E .0 E	M 100 M 0 M	T 2,634 T 3,062 T	5	45
0	9,333*	9,333	0	0	1.0	.0	.0	.0	1.0	.0	0	3,062	5	40
0	12,500	12,500	0	0	1.0	.0	.0	.0	1.0	.0	0	1,200	5	40
0	43,700*	32,000	11,150	0	2.0	1.0	1.0	.0	.0	.0	50	5,952	5	45
0	9,325*	4,000	5,325	0	.3	.0	.0	.0	.0	.3	0	450	5	45
0	4,737*	4,662	75	0	.3	.3	.0	.0	.0	.0	100	603	5	40
0	2,050	2,000	50	0	-	-	-	-	-	-	-	176	5	40
0	-5,400	-1,200	3,500	0	3.0	3.0	.0	.0	.0	.0	100	2,500	5	40

TABLE B-7: LAW

Location		Number	L I B R A R Y				A R Y								
Governmental Organization		Staffed	Total		Volumes	Total									
Name of Library		Service	Units	Bookstock	Periodicals	Looseleaf Services	Current Periodicals								
REGION: VI															
Judicial Branch															
Louisiana	LIBR US DIST CT APPEALS 5TH CIR NEW ORLEANS		N	O	N	R	E	S	P	O	N	D	E	N	T
Oklahoma	CENTRAL FEDERAL LAW LIBR OKLAHOMA CITY		N	O	N	R	E	S	P	O	N	D	E	N	T
Texas	CENTRAL LIBR US DIST COURT SAN ANTONIO	3		3,000	200		100				100				10
Texas	LIBR US CT OF APPEALS 5TH CIR HOUSTON		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of the Army															
Arkansas	ENGR DIST LAW LIBR LITTLE ROCK	1		3,922	0		119*				363				0
Texas	FIELD LAW LIBR HEALTH SVCS CMD FT SAM HOUSTON	1		3,470	0		31				115				8
Texas	FIELD LAW LIBR ARMY GARRISON FT SAM HOUSTON	1		4,029	0		156				109				0
Texas	FIELD LAW LIBR FIFTH ARMY FT SAM HOUSTON	1		1,385	0		10				43				0
Department of the Interior															
New Mexico	LIBR FIELD SOLICITOR INT ALBUQUERQUE	1		4,435	999		70				39				7
Oklahoma	LIBR REGIONAL SOLICITOR INT TULSA	1		6,037	37		116				104				13
Oklahoma	LIBR FIELD SOLICITOR INT MUSKOGEE	1		2,427	0		0				33				3
Texas	LIBR FIELD SOLICITOR INT AMARILLO	1		6,378	0		60				142				0
REGION: VII															
Judicial Branch															
Missouri	LIBR US CT OF APPEALS 8TH CIR ST LOUIS	1		25,075	1,894		433				861				95
Missouri	LIBR US CT OF APPEALS 8TH CIR KANSAS CITY		N	O	N	R	E	S	P	O	N	D	E	N	T
Nebraska	JOINT LIBR US CT OF APPEALS 8TH CIR OMAHA		N	O	N	R	E	S	P	O	N	D	E	N	T
Department of the Army															
Kansas	FIELD LAW LIBR RETRAINING BRIG FT RILEY	1		-	0		0				0				0
Kansas	FIELD LAW LIBR 1ST INF DIV FT RILEY	1		4,077	0		117				113				0
Kansas	FIELD LAW LIBR DISC BARRACKS FT LEAVENWORTH	1		2,000	0		100				20				0
Missouri	FIELD LAW LIBR FT LEONARD WOOD	1		4,699*	0		35				-				15
Missouri	FIELD LAW LIBR USATSARCOM ST LOUIS ¹⁴	2		5,215	0		0				-				0
REGION: VIII															
Judicial Branch															
Colorado	CENT LAW LIBR US CT APPEALS 10TH CIR DENVER	1		20,000	0		0				-				0
Department of the Army															
Utah	FIELD LAW LIBR ARMY PROVING GRD DUGWAY	1		1,001	80		80				48				11
Department of the Interior															
Montana	LIBR FIELD SOLICITOR INT BILLINGS	1		6,281*	400*		35*				300*				15*
Utah	LIBR REGIONAL SOLICITOR INT SALT LAKE CITY	1		5,136	0		29				228				0
REGION: IX															
Judicial Branch															
California	LIBR US DIST CT NOR CA DIST SAN FRANCISCO		N	O	N	R	E	S	P	O	N	D	E	N	T
California	LIBR US CT APPEALS 9TH CIR SAN FRANCISCO	1		45,298	5,074		-				14,873*				365
California	BR LIBR 9TH CIR CT OF APPEALS SAN DIEGO ¹⁶	1		12,267	402		8,654				767				30
California	LIBR US COURT OF APPEALS LOS ANGELES		N	O	N	R	E	S	P	O	N	D	E	N	T
Hawaii	LIBR US DIST CT HAWAII DIST HONOLULU	1		18,000*	5		433				329				16
Department of the Army															
Arizona	FIELD LAW LIBR ARMY COMM CMD FT HUACHUCA	1		257	0		24				250				29
Arizona	LIBR LEGAL SERVICE CTR HQS FT HUACHUCA	1		4,392	285		35				112				5
California	ENGR DIST LAW LIBR LOS ANGELES	2		507	0		0				507				0
California	FIELD LAW LIBR SIXTH ARMY PRESIDIO SAN FRAN	1		733	12		6				60				6
California	ENGR DIVISION LAW LIBR SAN FRANCISCO ¹⁷	1		299	0		635				299				3
California	ENGR DIST LAW LIBR SACRAMENTO	1		3,600	0		20				16				2
California	FIELD LAW LIBR LETTERMAN AMC SAN FRANCISCO	1		618	-		0				-				-
California	LIBR STAFF JA PRESIDIO SAN FRANCISCO	1		1,372	8		145				54				3
REGION: X															
Judicial Branch															
Alaska	LIBR US DIST CT ALASKA DIST ANCHORAGE		N	O	N	R	E	S	P	O	N	D	E	N	T
Idaho	LIBR US DISTRICT COURT BOISE	1		13,454	-		210				-				-
Washington	LIBR US CT OF APPEALS 9TH CIR SEATTLE	1		15,000*	600*		200*				100*				30*
Department of the Army															
Oregon	ENGR DIVISION LAW LIBR PORTLAND	1		2,340	1		0				50				1
Washington	ENGR DISTRICT LAW LIBR WALLA WALLA ¹⁹	1		2,953	0		47				20				0
Washington	FIELD LAW LIBR 9TH INFANTRY DIV FT LEWIS	1		5,985	14		117				265				1
Washington	ENGR DISTRICT LAW LIBR SEATTLE ²⁰	1		4,827	0		32				133				0*
Department of the Interior															
Alaska	LIBR OFF OF SOLICITOR INT ANCHORAGE	1		2,900	0		27				158				0

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978												Classi-	AUTOMATED SYSTEMS			
Titles		Non-cataloged		Total Titles on Microform						Sheets		Classification System Used				
Looseleaf Services	A-V Materials	Documents/ Reports		Books	Periodicals	Documents/ Reports				of Maps/ Charts	Other Items		Cata- loging	Serials List	Circu- lation	Other
		N O N R		E S P O N D		E N T										
10	0	N O N R		E S P O N D		E N T					0	None				
16	0	0		0	0	0		0	0	0	0	LC				
4	0	0		0	0	0		0	0	0	0	Other ¹²				
16	0	0		0	0	0		0	0	0	0	None				
1	0	0		0	0	0		0	0	0	0	None				
11	0	0		0	0	0		0	12	0	0	None				
10	0	0		0	0	0		0	0	0	0	None				
0	0	0		0	0	0		0	0	0	0	None				
4	0	0		0	0	0		0	0	0	0	None				
31	0	0		3	0	0		0	0	0	0					X
		N O N R		E S P O N D		E N T										
0	0	0		0	0	0		0	0	0	0	None				
12	0	0		0	0	0		0	0	0	0	None				
20	0	0		0	0	0		0	0	0	0	None				
3	0	0		0	0	0		0	0	0	0	None				
0	0	0		0	0	0		0	0	0	0	None				
0	0	0		0	0	0		0	0	0	0	None				
3	0	0		0	0	0		0	0	0	0	None				
22*	0	0		0	0	0		0	0	0	0	None				
260	0	0		0	0	0		0	0	0	0	None				
325*	0	N O N R		E S P O N D		E N T										
200	0	0		5	0	856*		0	0	0	0	Other ¹⁵				
		N O N R		E S P O N D		E N T						Other ¹⁵				
31	0	0		0	0	0		0	0	0	0	None				
3	0	0		0	0	0		0	0	0	0	None				
7	1	0		0	0	0		0	0	0	0	None				
0	0	0		0	0	0		0	0	0	0	None				
6	0	0		0	0	0		0	0	0	0	None				
5	0	0		0	0	0		0	0	0	0	LC				
3	0	30		0	0	0		0	10	10	10	None				
3	0	0		0	0	0		0	0	0	0	Other ¹⁸				
12	0	0		0	0	0		0	0	0	0	None				
15	0	N O N R		E S P O N D		E N T										
20*	0	100*		1	0	0		0	0	0	0	None				
												Other ¹⁵				
1	0	0		0	0	0		0	0	0	0	LC				
3	0	0		0	0	0		0	0	0	0	Other				
14	0	0		0	0	0		0	0	0	0	None				
14	0	0		0	0	0		0	0	0	0	LC	X	X		
4	0	0		0	0	0		0	0	0	0	None				

TABLE B-7: LAW

Location		LIBRARY SERVICE ACTIVITIES													
Governmental Organization		Circulation		Interlibrary Loan		Weekly Information Transactions									
	Name of Library			Items	Items	Reference	Directional	Reference	On-Line						
				Loaned	Borrowed										
REGION: VI															
Judicial Branch															
Louisiana	LIBR US DIST CT APPEALS 5TH CIR NEW ORLEANS	N	O	N	R	E	S	P	O	N	D	E	N	T	
Oklahoma	CENTRAL FEDERAL LAW LIBR OKLAHOMA CITY	N	O	N	R	E	S	P	O	N	D	E	N	T	
Texas	CENTRAL LIBR US DIST COURT SAN ANTONIO	4,000		2,000	1,000			10			10				13
Texas	LIBR US CT OF APPEALS 5TH CIR HOUSTON	N	O	N	R	E	S	P	O	N	D	E	N	T	
Department of the Army															
Arkansas	ENGR DIST LAW LIBR LITTLE ROCK	532		0	0			27			14				0
Texas	FIELD LAW LIBR HEALTH SVCS CMD FT SAN HOUSTON	300*		0	0			-			-				-
Texas	FIELD LAW LIBR ARMY GARRISON FT SAN HOUSTON	0		0	0			0			0				0
Texas	FIELD LAW LIBR FIFTH ARMY FT SAN HOUSTON	-		0	0			1			1				1
Department of the Interior															
New Mexico	LIBR FIELD SOLICITOR INT ALBUQUERQUE	5,424		0	0			120			0				0
Oklahoma	LIBR REGIONAL SOLICITOR INT TULSA	0		0	0			0			3*				0
Oklahoma	LIBR FIELD SOLICITOR INT MUSKOGEE	0		0	0			0			0				0
Texas	LIBR FIELD SOLICITOR INT AMARILLO	306*		0	0			2			0				0
REGION: VII															
Judicial Branch															
Missouri	LIBR US CT OF APPEALS 8TH CIR ST LOUIS	10,700		15	35			18			40				11
Missouri	LIBR US CT OF APPEALS 8TH CIR KANSAS CITY	N	O	N	R	E	S	P	O	N	D	E	N	T	
Nebraska	JOINT LIBR US CT OF APPEALS 8TH CIR OMAHA	N	O	N	R	E	S	P	O	N	D	E	N	T	
Department of the Army															
Kansas	FIELD LAW LIBR RETRAINING BRIG FT RILEY	32		0	0			0			0				0
Kansas	FIELD LAW LIBR 1ST INF DIV FT RILEY	32		0	0			3			1				0
Kansas	FIELD LAW LIBR DISC BARRACKS FT LEAVENWORTH	0		0	0			0			0				0
Missouri	FIELD LAW LIBR FT LEONARD WOOD	1,324		0	0			10			6				0
Missouri	FIELD LAW LIBR USATSARCOM ST LOUIS ¹⁴	-		0	0			0			0				0
REGION: VIII															
Judicial Branch															
Colorado	CENT LAW LIBR US CT APPEALS 10TH CIR DENVER	2,500*		0	0			0			0				0
Department of the Army															
Utah	FIELD LAW LIBR ARMY PROVING GRD DUGWAY	0		0	0			14*			7*				0
Department of the Interior															
Montana	LIBR FIELD SOLICITOR INT BILLINGS	400*		50*	50*			15*			10*				0
Utah	LIBR REGIONAL SOLICITOR INT SALT LAKE CITY	780		0	0			10			0				0
REGION: IX															
Judicial Branch															
California	LIBR US DIST CT NOR CA DIST SAN FRANCISCO	N	O	N	R	E	S	P	O	N	D	E	N	T	
California	LIBR US CT APPEALS 9TH CIR SAN FRANCISCO	2,400		152	114			137			25				0
California	BR LIBR 9TH CIR CT OF APPEALS SAN DIEGO ¹⁶	828		11	73			40			100				0
California	LIBR US COURT OF APPEALS LOS ANGELES	N	O	N	R	E	S	P	O	N	D	E	N	T	
Hawaii	LIBR US DIST CT HAWAII DIST HONOLULU	32*		2	3			32			32				0
Department of the Army															
Arizona	FIELD LAW LIBR ARMY COMM CMD FT HUACHUCA	0		0	0			14			6				0
Arizona	LIBR LEGAL SERVICE CTR HQS FT HUACHUCA	2		0	0			10			5				0
California	ENGR DIST LAW LIBR LOS ANGELES	0		0	0			0			0				0
California	FIELD LAW LIBR SIXTH ARMY PRESIDIO SAN FRAN	160		0	0			30			0				0
California	ENGR DIVISION LAW LIBR SAN FRANCISCO ¹⁷	299		0	10			5			10				0
California	ENGR DIST LAW LIBR SACRAMENTO	0		0	20			20			0				0
California	FIELD LAW LIBR LETTERMAN AMC SAN FRANCISCO	0		0	0			0			0				0
California	LIBR STAFF JA PRESIDIO SAN FRANCISCO	0		0	0			0			0				0
REGION: X															
Judicial Branch															
Alaska	LIBR US DIST CT ALASKA DIST ANCHORAGE	N	O	N	R	E	S	P	O	N	D	E	N	T	
Idaho	LIBR US DISTRICT COURT BOISE	-		0	0			0			0				0
Washington	LIBR US CT OF APPEALS 9TH CIR SEATTLE	1,500*		50*	150*			35*			25*				0
Department of the Army															
Oregon	ENGR DIVISION LAW LIBR PORTLAND	100		10	5			20			40				5
Washington	ENGR DISTRICT LAW LIBR WALLA WALLA ¹⁹	0		10	150			30			25				1
Washington	FIELD LAW LIBR 9TH INFANTRY DIV FT LEWIS	0		0	0			0			0				0
Washington	ENGR DISTRICT LAW LIBR SEATTLE ²⁰	0		0	35*			20*			20*				0
Department of the Interior															
Alaska	LIBR OFF OF SOLICITOR INT ANCHORAGE	0		0	0			0			8				0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES					TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410	1411	1412	Other	Mili- tary	Net Area Square Feet	Weekly				
						Series	Series	Series				Open		Hours		
	N	O	N	R	E	S	P	O	N	D	E	N	T			
	N	O	N	R	E	S	P	O	N	D	E	N	T			
0	\$16,272*	\$13,272	\$3,000	0	1.0	.0	.0	.0	1.0	.0	0	N	2,200	5	40	
	N	O	N	R	E	S	P	O	N	D	E	N	T			
0	21,635	15,624	6,011	0	1.0	1.0	.0	.0	.0	.0	100		522	5	40	
0	3,225	2,700	525	0	.2	.2	.0	.0	.8	.0	100		730	5	40	
0		-13	0	0	.4	.0	.0	.0	.0	.4	100		270	5	40	
0		-13	0	0	.4	.0	.0	.0	.0	.4	100		100	5	40	
0	5,426*	-	5,426	0	-	-	-	-	-	-	-		450	5	40	
0	8,931*	-	8,931	0	-	-	-	-	-	-	-		930	5	45	
0	1,979*	-	1,979	0	-	-	-	-	-	-	-		00	5	45	
0	7,000*	-	7,000	0	-	-	-	-	-	-	-		810	5	40	
1	30,044	30,044	0	0	2.0	.0	.0	.0	2.0	.0	100		3,278	5	43	
	N	O	N	R	E	S	P	O	N	D	E	N	T			
	N	O	N	R	E	S	P	O	N	D	E	N	T			
0	291	-13	291	0	1.0	.0	.0	.0	.0	1.0	0		144	5	40	
0	110	-13	110	0	1.0	.0	.0	.0	.0	1.0	0		1,560	5	40	
0	2,100*	-	2,100	0	-	-	-	-	-	-	-		30	5	30	
0	6,670	2,500	4,170	0	.2	.0	.0	.0	.0	.2	50		550	5	40	
0		-	0	0	-	-	-	-	-	-	-		-	5	40	
0	35,000*	35,000	0	0	2.0	2.0	.0	.0	.0	.0	50		2,500	5	40	
0	11,507	10,507	1,000	0	3.0	.0	.0	.0	1.0	2.0	33		180	5	40	
0	11,600	4,000	7,600	0	.4	.0	.0	.0	.4	.0	100		1,285	5	40	
0	8,527	765	7,762	0	.1	.0	.0	.0	.1	.0	100		625	5	40	
0	53,147*	53,147	0	0	3.5	.0	.0	.0	3.5	.0	57		6,973	5	45	
0	48,609*	11,100	30,152	0	1.0	1.0	.0	.0	.0	.0	100		5,000	5	30	
	N	O	N	R	E	S	P	O	N	D	E	N	T			
0	15,908*	14,498	0	0	1.0	.0	.0	.0	1.0	.0	100		2,626	5	40	
0	17,466	13,816	3,650	0	1.0	.0	.0	.0	1.0	.0	100		218	5	40	
0	25,300	24,000	1,300	0	3.0	.0	.0	.0	1.0	2.0	33		-	5	40	
0		-	0	0	-	-	-	-	-	-	-		-	5	40	
0	2,783*	-	2,783	0	-	-	-	-	-	-	-		736	5	40	
0	28,492*	25,000	3,492	0	1.0	.0	.5	.0	.5	.0	100		397	5	40	
0	17,900	15,000	2,900	0	.9	.0	.0	.0	.9	.0	55		500	5	40	
0	1,362*	1,362	0	0	.1	.0	.0	.0	.1	.0	100		-	0	0	
0	5,116	4,771	0	0	.4	.0	.0	.0	.4	.0	100		795	5	40	
0	1,366*	1,366	0	0	.1	.0	.0	.0	.1	.0	0		-	5	40	
0	14,000*	14,000	0	0	1.0	.0	1.0	.0	.0	.0	0		2,400	5	42	
0	16,000*	16,000	0	0	1.0	.0	.0	.0	1.0	.0	100		630	5	40	
15	50,388*	29,633	7,755	-	2.0	1.0	1.0	.0	.0	.0	100		1,904	5	40	
0	7,571	1,217	154	0	.2	.0	.0	.0	.1	.1	50		1,443	5	40	
4	21,843*	13,738	8,105	0	1.0	.5	.5	.0	.0	.0	100		1,050	5	40	
0	14,724	8,480	6,244	0	.5	.0	.0	.0	.5	.0	100		624	5	40	

TABLE B-7: LAW

Location		Number	L	I	B	R	A	R	Y.
Governmental Organization		Staffed	Total Volume*				Total		
	Name of Organization	Service	Units	Bookstock	Periodicals	Looseleaf	Services	Bookstock	Periodicals
REGION: OUTSIDE U.S.									
Department of the Army									
Italy	FLD LAW LIBR 8TH SUP GR CAMP DARBY LIVORNO	1	304	0	3	304	0		
Korea	FIELD LAW LIBR KOREA PROCUREMENT AG YONGSAN	1	1,000*	0	200*	100*	0		
Korea	FIELD LAW LIBRARY EIGHTH ARMY YONGSAN	1	2,676	0	126	1,819	0		
Pacific Islands	FIELD LAW LIBR HQS MISSILE RANGE KWAJALEIN	1	377	0	136	42	0		
West Germany	FIELD LAW LIBR ENGR DIV EUROPE FRANKFURT	1	1,060	3	33	30	3		
West Germany	FIELD LAW LIBR USAR EUR HEIDELBERG	1	6,150	820	57	770	16		
West Germany	FIELD LAW LIBR 8TH INFANTRY DIV MAINZ	2	200	3	44	35	3		
West Germany	FLD LAW LIBR 32ND AIR DEF CMD DARMSTADT	1	2,222	0	16	127	0		
West Germany	FIELD LAW LIBR 1ST INF DIV GOEPPINGEN	1	902	0	1,194	46	0		
West Germany	FLD LAW LIBR 21ST SUPPORT CMD HEIDELBERG	1	150	0	0	-	0		
REGION: MULTIPLE LOCATIONS									
Department of Justice									
Multiple States	LIBR OFFICES OF U.S. ATTORNEYS ²²	122*	417,432	-	7,615	7,903*	474*		

Location	LIBRARY SERVICE ACTIVITIES						
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
	Name of Library	Circulation	Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
REGION: OUTSIDE U.S.							
Department of the Army							
Italy	FLD LAW LIBR 8TH SUP GR CAMP DARBY LIVORNO	0	0	0	0	0	0
Korea	FIELD LAW LIBR KOREA PROCUREMENT AG YONGSAN	0	0	0	150*	0	0
Korea	FIELD LAW LIBRARY EIGHTH ARMY YONGSAN	0	0	0	0	0	0
Pacific Islands	FIELD LAW LIBR HQS MISSILE RANGE KWAJALEIN	0	0	0	0	0	0
West Germany	FIELD LAW LIBR ENGR DIV EUROPE FRANKFURT	60	0	0	0	0	0
West Germany	FIELD LAW LIBR USAR EUR HEIDELBERG	0	0	0	2*	4*	0
West Germany	FIELD LAW LIBR 8TH INFANTRY DIV MAINZ	52	0	0	20	30	0
West Germany	FLD LAW LIBR 32ND AIR DEF CMD DARMSTADT	0	0	0	0	0	0
West Germany	FIELD LAW LIBR 1ST INF DIV GOEPPINGEN	1,560*	5*	0	0	0	0
West Germany	FLD LAW LIBR 21ST SUPPORT CMD HEIDELBERG	0	0	0	-	-	-
REGION: MULTIPLE LOCATIONS							
Department of Justice							
Multiple States	LIBR OFFICES OF U.S. ATTORNEYS ²²	-	1,212*	4,176*	-	-	-

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1975									Classi-	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged	Total Titles on Microform			Sheets	Other	Items	fication	Cata-	Serials	Circu-	Othe
Looseleaf	A-V	Documents/ Reports	Books	Periodicals	Documents/ Reports	of Maps/ Charts			System				
Services	Materials								Used	logging	List	lation	
3	0	0	0	0	0	0	0	0	Other ¹²				
7*	0	0	0	0	0	0	0	0	None				
126	0	0	0	0	0	0	0	0	Other ¹⁸				
7	0	200*	0	0	0	1	0	0	None				
9	0	0	0	0	3	0	0	0	None				
8	0	0	0	0	0	0	0	0	Other ²¹				
4	0	3	0	0	0	0	0	0	None				
3	0	0	0	0	0	0	0	0	None				
11	0	0	0	0	0	0	0	0	None				
0	0	0	0	0	0	0	0	0	None				

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On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	All Staff Female	Net Area Square Feet	Weekly Days Open	Hours Open
0	\$ -	-13	\$ 0	0	3.0	.0	.0	.0	.0	3.0	0	20	5	40
0	3,904	\$3,904	0	0	.3	.0	.0	.0	.3	.0	100	500	5	40
0	13,026	7,108	5,918	0	2.0	.0	.0	.0	1.0	1.0	50	239	5	40
0	1,115*	1,065	50	0	.1	.0	.0	.0	.1	.0	100	150	0	0
0	7,500	5,000	2,500	0	1.0	.0	.0	.0	1.0	.0	100	162	5	40
0	9,700	6,800	2,900	0	1.0	.0	.0	.0	.0	1.0	100	940	5	40
0	2,323	1,675	500	0	2.0	.0	.0	.0	.0	2.0	50	130	5	40
0	-	-	0	0	-	-	-	-	-	-	-	100	5	40
0	3,129*	-	3,129	0	-	-	-	-	-	-	-	240	5	40
0	-	-13	0	0	1.0	.0	.0	.0	.0	1.0	0	220	5	45

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Footnotes to Table B-7

The following symbols and footnotes appear in table B-7:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.

NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

- ¹ See also Table B-16: Other Multi-Type Libraries.
- ² Alpha-numeric system designed for library.
- ³ Includes all titles held in all formats.
- ⁴ Subject classification.
- ⁵ Adaptation of LC system.
- ⁶ Superintendent of Documents schedule.
- ⁷ Materials for Army Field Law libraries and offices of U. S. Attorneys (Justice Department) are procured for all facilities by the systems headquarters for these groups (see Table B-3: Systems Headquarters). Materials for Judicial Branch libraries are also centrally procured, but data concerning expenditures were not available. Amounts shown in this column for libraries in these three agencies represent only additional local expenditures for materials.
- ⁸ A breakdown of expenditures is not available.
- ⁹ Facility under renovation; when completed will have 3,000 square feet of area, 2700 linear feet of shelving, and seating capacity for 30.
- ¹⁰ Subject classification.
- ¹¹ Universal Decimal Classification system.
- ¹² Army Law Library system.
- ¹³ Military staff only. Salary information not available.
- ¹⁴ USA Troop Support Command and USA Aviation Systems Command have been combined as USA Troop Support and Aviation Materiel Readiness Command.
- ¹⁵ Los Angeles County Law Library classification system.
- ¹⁶ Activated 12 December 1977.
- ¹⁷ Functions as part of the science (engineering) library serving the South Pacific Division.
- ¹⁸ Subject classification.
- ¹⁹ Functions as part of the science (engineering) library.
- ²⁰ Functions as part of the Seattle Engineer District science (engineering) library.
- ²¹ Functional system.
- ²² Aggregate data for 80 libraries.

TABLE B-8
SPECIAL LIBRARIES

TABLE B-8: SPECIAL

Location		Number Staffed	Library			A R Y	
Governmental Organization		Service Units	Total Volumes			Total	
Name of Library		Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: WASHINGTON METRO AREA							
<u>Legislative Branch</u>							
D.C.	LIBR CONG OFFICE OF TECHNOLOGY ASSESS	1	5,300*	680*	5	5,000*	625*
D.C.	LIBR CAPITOL ARCHITECT OFFICE		N O N R E S P O N D E N T				
D.C.	LIBRARY US SENATE	1	250,000*	300*	150*	26,500*	200*
D.C.	LIBRARY US HOUSE OF REPRESENTATIVES	2	250,000	0	1	30,000*	0
<u>Executive Office of the President</u>							
D.C.	INFO MANAGEMENT & SVCS DIV	2	-	8,500	25	50,000*	-
D.C.	LIBR CENTRAL INTELLIGENCE AGENCY		N O N R E S P O N D E N T				
<u>Department of Commerce</u>							
D.C.	LIBR BUREAU OF ECONOMIC ANALYSIS	1	2,450*	470*	0	2,450	470*
D.C.	COMMERCE DEPT LIBR	1	239,810	4,800	30	-	1,400
D.C.	LIBR NAT TELECOMMUNICATIONS INFO AGENCY	1	3,800	-	-	2,800	218
D.C.	ASD LIBR BUREAU OF CENSUS	2	245,152	14,638	739	46,000	16,562
Maryland	MAP LIBR & INFO SERVICE NOAA ROCKVILLE	1	0	0	0	0	0
<u>Department of Defense</u>							
D.C.	TECH LIBR DEFENSE NUCLEAR AGENCY	1	41,000	235*	10	38,000	200
D.C.	LIBR TOPOGR DATA BASE DIV DEF MAPPING AG		N O N R E S P O N D E N T				
D.C.	SDMC LIBR DEFENSE MAPPING AGENCY		N O N R E S P O N D E N T				
Virginia	LIBR DEF LOG AGENCY CAMERON STA ALEXANDRIA	1	7,183	0	175	6,218	125
<u>Department of the Air Force</u>							
D.C.	HQS TECH INFO CTR ANDREWS AFB	1	9,563	1,377*	36	7,925	318
<u>Department of the Army</u>							
D.C.	ARMY LIBR PENTAGON	1	227,733	7,819	516	70,000	2,165
Maryland	TECH LIBR 902 MI GP FT GEORGE G. MEADE	1	170	10	1	10,890	15
Maryland	TECH LIBR CONCEPT ANALYSIS BETHESDA	2	11,379	784*	195	11,342	215
Virginia	LIBR HERALD INST CAMERON STA ALEXANDRIA	1	11,536	750	0	10,280	56
Virginia	TECH LIBR HQ DARCOM ALEXANDRIA	1	17,288	446	37	11,550	346
Virginia	LIBR ARMY RES INST FOR BEHAV & SOC SCI ARL		N O N R E S P O N D E N T				
<u>Department of the Navy</u>							
D.C.	TECH LIBR NAVAL MIL PERS CMD		N O N R E S P O N D E N T				
D.C.	TECH LIBR STRATEGIC SYS PROJ OFF NAVY	1	38,000	60	42	35,650	115
D.C.	LIBR NAVAL MATERIAL CMD		N O N R E S P O N D E N T				
D.C.	LIBR NAVAL INTELLIGENCE SUPPORT CTR		N O N R E S P O N D E N T				
D.C.	LIBR NAVAL SUPPORT SYS CMD	1	7,000*	50*	10*	7,000*	50*
Virginia	LIBR CAP REG NAVAL AUDIT SVCS FALLS CHURCH		N O N R E S P O N D E N T				
Virginia	LIBR NAVAL RESEARCH OFFICE ARLINGTON		N O N R E S P O N D E N T				
<u>Department of Energy</u>							
D.C.	LIBR FED ENERGY REGULATORY COMM		N O N R E S P O N D E N T				
<u>Department of Health, Education, and Welfare</u>							
D.C.	HEW LIBRARY	1	450,000	500,000	600	400,000	8,200
D.C.	HEDC RES LIBR NAT INSTITUTE OF EDUCATION	2	161,213	42,750	139	112,970	1,050
D.C.	LIBR SOCIAL SECURITY ADMIN OFF RES & STATS	1	9,000	760	4	8,800	240
D.C.	LIBR NAT CLEARINGHOUSE ON AGING	1	5,000	6	5	5,000	89
D.C.	MENTAL HEALTH LIBR ST ELIZABETH'S HOSP	1	7,500	14,500	100	5,350	535
<u>Department of Housing and Urban Development</u>							
D.C.	HUD LIBRARY	1	43,191 ⁷	-	-	-	1,800*
<u>Department of the Interior</u>							
D.C.	LIBR ROCK CREEK NATURE CTR NPS	1	700*	0	0	700*	7
D.C.	LIBR FORD'S THEATRE NPS		N O N R E S P O N D E N T				
Virginia	LIBR MANASSAS NAT STILFLD PK NPS MANASSAS	1	1,000*	0	0	850*	2
<u>Department of Justice</u>							
D.C.	LIBR LAND & NAT RESOURCES DIV		N O N R E S P O N D E N T				
D.C.	LIBR DRUG ENFORCEMENT ADMIN	1	10,000	1,600	30	8,000	365
D.C.	LIBR STREAM OF PRISONS	1	4,127	1,200	0	3,935	84
<u>Department of Labor</u>							
D.C.	LIBR DEPT OF LABOR	1	535,000	-	165	119,273	3,200
<u>Department of State</u>							
D.C.	LIBR ECON BUR TRADE AGREEMENTS DIV		N O N R E S P O N D E N T				
D.C.	DOC LIBR INTERNATIONAL DEV AGENCY	1	325,850	0	26	162,925	26
D.C.	LIBR BUREAU OF INTER-AMERICAN AFFAIRS OAS	1	0	0	0	0	0
<u>Department of Transportation</u>							
D.C.	TECH REF DIV NAT HIGHWAY TRAFFIC SAFETY AD		N O N R E S P O N D E N T				
D.C.	LIBR US COAST GUARD OCEANOGRAPHIC UNIT	1	10,847	4,207	304	9,417	130
<u>Department of the Treasury</u>							
D.C.	LIBR TREASURY DEPT	1	81,154	12,801*	230*	30,716*	341*
D.C.	LIBR US CUSTOMS SERVICE		N O N R E S P O N D E N T				
<u>General Services Administration</u>							
D.C.	LIBR GENERAL SERVICES ADMINISTRATION	1	87,932	7,500	507	44,375	368
D.C.	LIBR NATIONAL ARCHIVES	1	-	-	0	-	366

* Estimated data.
- Data not available.

LIBRARIES

C O L L E C T I O N E N D O F F Y 1978											Classi- fication System Used	AUTOMATED SYSTEMS				
T i t l e s		Non-cataloged		Total Titles on Microform				Sheets of Maps/ Charts		Other Items		Cata- loging	Serials List	Circu- lation	Other	
Looseleaf Services	A-V Materials	Documents/ Reports	Books	Periodicals	Documents/ Reports	Documents/ Reports	Documents/ Reports	Documents/ Reports	Documents/ Reports							
5	22	1,500*	0	14	260,000	0	0	0	0	0	LC					
25*	0	0	0	40*	15*	25*	0	0	0	0	LC None	X				
15	0	0	2	25	80	0	0	0	0	0	LC	X	X	X	X	
0	0	115	0	74	0	0	0	0	0	0	LC					
50	0	0	15,000	300	20,000	0	0	0	0	0	LC	X				
8	0	300	0	0	0	0	0	0	0	0	Other ²	X			X	
89	50	500	8,490	4,037	1,000	100	100	100	100	100	Other ¹	X				
0	0	214	0	0	0	481,000	0	0	0	0	LC					
10	3,400	0	0	0	3,400	150	0	0	0	0	LC	X				
95	0	0	0	0	38	0	0	0	0	0	LC					
24	560	3,248	0	181	9,750	0	0	0	0	0	Dewey	X				
145	0	621,620	131	516	323,664	0	0	0	0	0	LC	X	X	X	X	
5	0	0	0	0	0	50	2	0	0	0	None					
16	19	10,000*	1	52	65,000*	0	1	0	0	0	Dewey				X	
0	0	0	0	0	0	0	0	0	0	0	LC					
23	3	4,010	0	106	389	0	0	0	0	0	Dewey	X				
22	0	1,444	0	0	4,500	4	0	0	0	0	Other ⁴	X			X	
5*	0	72*	0	0	0	0	0	0	0	0	LC					
30	0	14,000	0	205	195,000	0	0	0	0	0	LC	X			X	
23	250	5,000	0	137	177,208	0	300	0	0	0	LC	X			X	
4	0	0	0	0	0	0	0	0	0	0	LC					
3	0	6,000	0	0	1	0	0	0	0	0	Other ⁶	X			X	
5	25	15,000	50	60	0	0	0	0	0	0	LC	X				
-	-	-	-	-	-	-	-	-	-	-	Other ⁹	X	X	X	X	
0	0	-	0	0	0	0	0	0	0	0	Other ¹¹					
0	6	50*	6	0	4	225	550*	0	0	0	Other ¹¹					
10	0	0	0	15	0	0	0	0	0	0	LC					
0	0	75	0	0	0	0	0	0	0	0	LC					
50	18	0	69	886	28	0	0	0	0	0	LC	X	X			
36	0	0	0	0	0	0	0	0	0	0	Other ¹²	X	X		X	
0	0	-13	0	0	0	-	-	-	-	-	None					
130	0	2,386	31	62	0	0	0	0	0	0	LC					
59*	0	0	20*	18*	37*	0	0	0	0	0	LC	X	X	X	X	
179	100	7,160	0	15	500	0	0	0	0	0	LC	X				
0	0	0	300	12	0	0	0	0	0	0	LC					

TABLE B-8: SPECIAL

Location		LIBRARY SERVICE ACTIVITIES						
Governmental Organization			Interlibrary Loan		Weekly Information Transactions			
Name of Library		Circulation	Items	Items	Reference	Directional	On-Line	
			Loaned	Borrowed			Reference	
REGION: WASHINGTON METRO AREA								
<u>Legislative Branch</u>								
D.C.	LIBR CONG OFFICE OF TECHNOLOGY ASSESS	7,300*	5*	2,400*	250*	10*	27*	
D.C.	LIBR CAPITOL ARCHITECT OFFICE	N	O	N	R	E	S	
D.C.	LIBRARY US SENATE	2,000		0	160	100	1,200	
D.C.	LIBRARY US HOUSE OF REPRESENTATIVES	614		0	400*	100*	0	
<u>Executive Office of the President</u>								
D.C.	INFO MANAGEMENT & SVCS DIV	20,000*		900	0	111	153	
D.C.	LIBR CENTRAL INTELLIGENCE AGENCY	N	O	N	R	E	S	
<u>Department of Commerce</u>								
D.C.	LIBR BUREAU OF ECONOMIC ANALYSIS	3,549		32	563	150*	165*	
D.C.	COMMERCE DEPT LIBR	50,000		2,100	940	850	1,765	
D.C.	LIBR NAT TELECOMMUNICATIONS INFO AGENCY	3,500		300	200	78	40	
D.C.	ASD LIBR BUREAU OF CENSUS	56,150		810	3,028	357	90	
Maryland	MAP LIBR & INFO SERVICE NOAA ROCKVILLE	11		4	12	35	80	
<u>Department of Defense</u>								
D.C.	TECH LIBR DEFENSE NUCLEAR AGENCY	2,500*		75*	300*	150	10	
D.C.	LIBR TOPOG DATA BASE DIV DEF MAPPING AG	N	O	N	R	E	S	
D.C.	SDMC LIBR DEFENSE MAPPING AGENCY	N	O	N	R	E	S	
Virginia	LIBR DEF LOG AGENCY CAMERON STA ALEXANDRIA	1,887		240	325	600	50	
<u>Department of the Air Force</u>								
D.C.	HQS TECH INFO CTR ANDREWS AFB	10,410*		233	400	38	40	
<u>Department of the Army</u>								
D.C.	ARMY LIBR PENTAGON	105,620		3,145	1,805	2,500	800	
Maryland	TECH LIBR 901 MI GP FT GEORGE G. MEADE	-		2	6	40	0	
Maryland	TECH LIBR CONCEPTS ANALYSIS BETHESDA	2,674*		72	396	89	155	
Virginia	LIBR HERALDNY INST CAMERON STA ALEXANDRIA	1,919		0	10	5	2	
Virginia	TECH LIBR HQ DARCOM ALFY	5,901		158	613	18	61	
Virginia	LIBR ARMY RES INST FOR BEHAV & SOC SCI ARL	N	O	N	R	E	S	
<u>Department of the Navy</u>								
D.C.	TECH LIBR NAVAL MIL PERS CMD	N	O	N	R	E	S	
D.C.	TECH LIBR STRATEGIC SYS PROJ OFF NAVY	1,500		6	58	5	20	
D.C.	LIBR NAVAL MATERIEL CMD	N	O	N	R	E	S	
D.C.	LIBR NAVAL INTELLIGENCE SUPPORT CTR	N	O	N	R	E	S	
D.C.	LIBR NAVAL SUPPORT SYS CMD	2,100*		480*	144*	25*	15*	
Virginia	LIBR CAP REG NAVAL AUDIT SVCS FALLS CHURCH	N	O	N	R	E	S	
Virginia	LIBR NAVAL RESEARCH OFFICE ARLINGTON	N	O	N	R	E	S	
<u>Department of Energy</u>								
D.C.	LIBR FED ENERGY REGULATORY COMM	N	O	N	R	E	S	
<u>Department of Health, Education, and Welfare</u>								
D.C.	HEW LIBRARY	45,000		6,500	4,600	500	300	
D.C.	EDUC RES LIBR NAT INSTITUTE OF EDUCATION	5,357		3,088	803	125	240	
D.C.	LIBR SOCIAL SECURITY ADMIN OFF RES & STATS	5,880		50	730	25	12	
D.C.	LIBR NAT CLEARINGHOUSE ON AGING	-		-	-	25	100	
D.C.	MENTAL HEALTH LIBR ST ELIZABETH'S HOSP	3,000		100	175	25	125	
<u>Department of Housing and Urban Development</u>								
D.C.	HUD LIBRARY	13,404		-	490	221	-	
<u>Department of the Interior</u>								
D.C.	LIBR ROCK CREEK NATURE CTR NPS	0		0	0	1*	1*	
D.C.	LIBR FORD'S THEATRE NPS	N	O	N	R	E	S	
Virginia	LIBR MANASSAS NAT STPLD PK NPS MANASSAS	0		0	0	3	1	
<u>Department of Justice</u>								
D.C.	LIBR LAND & NAT RESOURCES DIV	N	O	N	R	E	S	
D.C.	LIBR DRUG ENFORCEMENT ADMIN	15,000		1,200	526	90	10	
D.C.	LIBR BUREAU OF PRISONS	1,600		157	258	15	5	
<u>Department of Labor</u>								
D.C.	LIBR DEPT OF LABOR	77,526		1,984	870	193	102	
<u>Department of State</u>								
D.C.	LIBR ECON BUR TRADE AGREEMENTS DIV	N	O	N	R	E	S	
D.C.	DOC LIBR INTERNATIONAL DEV AGENCY	400		10	0	200	0	
D.C.	LIBR BUREAU OF INTER-AMERICAN AFFAIRS OAS	0		0	0	20	20	
<u>Department of Transportation</u>								
D.C.	TECH REF DIV NAT HIGHWAY TRAFFIC SAFETY AD	N	O	N	R	E	S	
D.C.	LIBR US COAST GUARD OCEANOGRAPHIC UNIT	6,132		18	360	160	50	
<u>Department of the Treasury</u>								
D.C.	LIBR TREASURY DEPT	13,600		1,280	756	163	125	
D.C.	LIBR US CUSTOMS SERVICE	N	O	N	R	E	S	
<u>General Services Administration</u>								
D.C.	LIBR GENERAL SERVICES ADMINISTRATION	30,078		1,324	1,092	133	162	
D.C.	LIBR NATIONAL ARCHIVES	7,866		127	291	155	80	

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410	1411	1412	Other	Mili- tary		Net Area Square Feet	Weekly	
						Series	Series	Series					Days Open	Hours Open
111	\$ 163,950*	\$ 73,000	\$ 71,250	\$11,200*	4.0 ¹⁴	.0	.0	.0	4.0	.0	100	1,600	3	40
14	350,900*	299,500	47,200	30,000*	18.0	17.0	.0	.0	1.0	.0	44	15,400	6	33
0	68,752	68,000	752	0	4.0	.0	.0	.0	4.0	.0	50	2,000	3	44
14	490,600	293,100	147,200	30,100	15.7	7.5	4.8	.0	3.4	.0	91	-	3	40
0	78,984	35,764	38,490	0	2.0	1.0	1.0	.0	.0	.0	100	852	3	40
90	575,600	384,600	102,000	24,000	18.0	12.0	6.0	.0	.0	.0	55	46,000	3	43
24	62,100	30,000	21,000	10,200	2.3	1.0	.5	.8	.0	.0	100	-15	3	45
20	683,462*	438,990	161,518	37,304*	31.0	10.0	15.0	.0	6.0	.0	70	10,600	3	43
0	582,213	362,813	10,200	0	20.0	.0	.0	4.0	16.0	.0	30	4,183	3	40
2	134,600	105,000	24,600	0 ¹⁶	8.0	1.0	5.0	2.0	.0	.0	100	2,000	3	40
0	141,500	35,000	91,500	0	2.8	.0	2.0	.0	.8	.0	100	1,374	3	40
23	172,519	43,983	100,463	10,500	2.0	.0	2.0	.0	.0	.0	50	1,983	3	39
22	1,284,333	712,644	328,745	221,848	34.0	16.0	15.0	.0	2.0	1.0	79	25,100	3	35
0	14,407	11,907	800	0	1.0	1.0	.0	.0	.0	.0	100	360	3	40
1	89,801	64,949	19,900	352	3.0	1.0	2.0	.0	.0	.0	66	2,000	3	47
0	20,700*	20,700	0	0	1.0	1.0	.0	.0	.0	.0	0	1,080	3	40
26	123,440	76,769	33,910	3,553	3.0	2.0	1.0	.0	.0	.0	66	3,700	3	44
0	43,772*	33,272	10,500	-	2.0	1.0	1.0	.0	.0	.0	100	250	3	40
0	29,350*	37,000	2,350	0	2.0	1.0	1.0	.0	.0	.0	50	2,000	3	43
2	585,925	408,190	147,735	25,000	24.0	24.0	.0	.0	.0	.0	41	22,500	3	43
0	404,229	128,729	90,000	48,500	5.0	2.0	2.0	1.0	.0	.0	80	10,444	3	40
0	10,575	10,100	0	0	2.0	1.0	1.0	.0	.0	.0	50	1,100	3	40
1	47,900	22,500	0	25,000	1.0	.0	.0	1.0	.0	.0	100	882	3	40
13	127,917*	66,417	49,500	10,000	4.0	2.0	2.0	.0	.0	.0	100	9,116	3	52
107	950,775*	560,000	270,200	96,000	30.0	18.0	2.0	.0	10.0	.0	73	17,000	3	43
0	897*	600	197	0	-	-	-	-	-	-	-	144	7	36
0	2,700	2,500	200	0	0.5	0.5	.0	.0	.0	.0	0	90	3	40
0	112,200*	57,200	53,400	0	3.0	1.0	2.0	.0	.0	.0	66	1,984	3	40
0	51,200	40,000	11,200	0	2.0	2.0	.0	.0	.0	.0	50	800	3	40
12	682,533	413,000	108,319	57,232	29.0	14.0	15.0	.0	.0	.0	86	50,000	3	40
0	49,000*	49,000	0	0	5.0	.0	.0	.0	5.0	.0	40	2,304	3	40
0	23,613*	23,613	0	0	1.0	1.0	.0	.0	.0	.0	100	442	3	40
0	16,986	13,307	3,679	0	1.0	.0	1.0	.0	.0	.0	100	510	3	40
0	390,943*	233,826	117,150	11,721*	12.0	5.0	2.0	.0	5.0	.0	75	8,343	3	40
2	243,620*	161,728	65,892	10,000*	9.0	3.0	3.0	.0	1.0	.0	77	13,425	3	40
0	185,847	156,347	29,500	0	8.0	.0	8.0	.0	.0	.0	100	10,553	3	40

TABLE B-8: SPECIAL

Location		Number Staffed Service Units	L I B R A R Y			A R C H I V E	
Governmental Organization			Total Volumes			Total	
Name of Library		Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: WASHINGTON METRO AREA (continued)							
<u>International Communication Agency</u>							
D.C.	LIBR INTERNATIONAL COMMUNICATION AGENCY	2	81,225*	27,700*	0	65,000*	730
<u>Postal Service</u>							
D.C.	LIBR US POSTAL SERVICE	1	50,380	2,163	354	15,287	621
<u>Smithsonian Institution</u>							
D.C.	LIBR FREER GALLERY OF ART	1	22,939	0	0	11,720	0
D.C.	LIBR NIRMORHORN MUSEUM	1	7,000	650	0	6,400	38
<u>Other Independent Agencies</u>							
D.C.	LIBR NAT HQS AMERICAN RED CROSS	1	12,320*	3,680*	55*	10,150*	375*
D.C.	LIBR OVERSEAS PRIVATE INVESTMENT CORP	1	5,000	-	300	2,500	173
D.C.	LIBR ADVIS COMM INTERGOVERNMENTAL REL	1	11,763	0	60	11,000	200
D.C.	LIBR US ARMS CONTR & DISARM AGENCY	1	4,300*	450*	10	3,383	183
D.C.	LIBR NAT MEDIATION BOARD		N O N R E S P O N D E N T				
D.C.	REF LIBR US SECURITIES & EXCHANGE COMM		N O N R E S P O N D E N T				
D.C.	LIBR NAT GALLERY OF ART		N O N R E S P O N D E N T				
D.C.	LIBR EXPORT-IMPORT BANK OF US	1	7,675	2,300	135	7,575	775
D.C.	LIBR SVCS SEC FED DEPOSIT INSURANCE CORP	31	25,000	105	164	9,300	620
D.C.	LIBR NAT ENDOWMENT FOR THE ARTS	1	3,300*	515*	1	2,750*	293
D.C.	LIBR US CIVIL SERVICE COMMISSION	1	70,000	2,696	91	37,185	406
D.C.	REF LIBR US SMALL BUSINESS ADMIN	1	6,000	-	18	5,435	107
D.C.	RES LIBR US FED HOME LOAN BANK		N O N R E S P O N D E N T				
D.C.	LIBR NAT CLEARINGHOUSE CIVIL RIGHTS COMM		N O N R E S P O N D E N T				
D.C.	LIBR ACTION	1	38,000*	0	1	36,700*	383
D.C.	LIBR COMMUNITY SERVICES ADMIN	2	24,590	2,779	26	17,765	325
D.C.	LIBR CIVIL RIGHTS COMMISSION		N O N R E S P O N D E N T				
D.C.	LIBR INTERSTATE COMMERCE COMMISSION	1	94,567 ²⁰	-	-	-	424
D.C.	LIBR US INTERNATIONAL TRADE COMMISSION		N O N R E S P O N D E N T				
D.C.	LIBR US EQUAL EMPLOYMENT OPPOR COMM	1	18,600	2,000	525	8,900	235
D.C.	LIBR CONSUMER PRODUCTS SAFETY COMM	2	13,075	130	452	9,000	0
REGION: I							
<u>Department of the Navy</u>							
Rhode Island	TECH LIBR NAV UNDERWATER SYS CTR NEWPORT		N O N R E S P O N D E N T				
<u>Department of Transportation</u>							
Massachusetts	LIBR TRANSPORTATION SYSTEMS CTR CAMBRIDGE	1	30,000*	0	13	22,000*	442
<u>Environmental Protection Agency</u>							
Massachusetts	LIBR REGION IV EPA BOSTON	2	10,500	-	-	-	0
REGION: II							
<u>Department of Agriculture</u>							
Virgin Islands	AGRIC LIBR VIRGIN ISLANDS ST CROIS		N O N R E S P O N D E N T				
<u>Department of Commerce</u>							
New Jersey	LIBR GEOPHYS FLUID DYN LAB NOAA PRINCETON	1	2,055	799	84	1,858	77
New Jersey	LIBR INDUSTRY & TRADE ADMIN NEWARK	1	100*	5*	10*	600*	5
New York	LIBR INDUSTRY & TRADE ADMIN NEW YORK	1	6,500	-	0	-	83
<u>Department of the Army</u>							
New Jersey	TECH LIBR MAINT DIR CERCON FT MONMOUTH	1	100,000*	200*	0	75,000*	172
<u>Department of Energy</u>							
New York	LIBR ENVIRON MEASUREMENTS LAB NEW YORK	1	3,100*	3,000*	0	3,100*	86*
<u>Department of Housing and Urban Development</u>							
New York	LIBR REGION II HUD NEW YORK ²⁴	4	20,000*	178	-	-	170
<u>Department of the Interior</u>							
New York	LIBR SARATOGA NAT HIST PK NPS STILLWATER	1	500	0	0	450	0
New York	LIBR AM MUSEUM OF IMMIGRATION LIBERTY IN NY	1	600*	0	0	540*	1
<u>Department of State</u>							
New York	LIBR US MISSION UNITED NATIONS NEW YORK		N O N R E S P O N D E N T				
<u>Department of Transportation</u>							
New York	LIBR EASTERN REG FED AVIATION AT NEW YORK	1	2,500	0	30	2,500	86
<u>Other Independent Agencies</u>							
New York	LIBR NY OFF US INTERNAT TRADE COMM NEW YORK		N O N R E S P O N D E N T				
REGION: III							
<u>Department of Commerce</u>							
Maryland	LIBR INDUSTRY & TRADE ADMIN BALTIMORE	1	2,600*	0	20*	2,600*	0
Pennsylvania	LIBR INDUSTRY & TRADE ADMIN PHILADELPHIA	1	1,300	4	2	103	12
<u>Department of Defense</u>							
Virginia	LIBR GEN SUP CTR DEF LOGISTICS AC RICHMOND		N O N R E S P O N D E N T				

* Estimated data.

-Data not available.

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978									AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps/ Charts	Other Items	Classi- fication System Used	Cata- logging	Serials List	Circu- lation	Other
oselaf services	A-V Materials		Books	Periodicals	Documents/ Reports							
0	0	2,300,000	50*	75*	26,000*	100*	0	LC				X
94	0	3,779	19	40	2,094	1,326	1,154,830*	LC				X
0	0	0	0	0	0	0	0	Dewey				
77	0	0	0	12	0	0	0	LC				
15*	0	0	10*	16*	0	0	0	Dewey				
20	0	300	0	5	0	0	0	LC				
4	0	0	0	0	0	0	0	Other ¹⁸				
17	0	0	0	0	0	0	0	LC				
N O N R E S P O N D E N T												
20	7	3,000	0	1	0	120	0	Other ¹⁹		X	X	X
30	0	50	0	13	23,000	0	0	LC	X	X	X	X
1	30	600*	0	0	0	0	0	LC				
30	14	0	1,303	29	3,383	0	0	LC				
8	6	0	0	1	5	0	0	LC				
N O N R E S P O N D E N T												
1	0	2,673*	0	0	0	0	0	LC				
7	0	0	0	9	1,096	0	0	LC				
N O N R E S P O N D E N T												
	0	0	0	0	0	0	0	LC				
28	2	300	60	1	0	0	1,062	LC				
60	0	0	0	141	0	11,000	100,000	LC	X	X		
N O N R E S P O N D E N T												
13	26,320	5,000*	0	14	250,000*	6,318	0	LC	X			X
250	115,000	0	0	0	0	0	0	Other ²¹	X	X		X
N O N R E S P O N D E N T												
23	24	1,523	0	1	0	0	0	LC	X			
30*	35	200*	13	1	13	50*	0	None				
0	0	0	0	0	0	0	-22	Dewey				
6	-	-	-23	-	-	-	-	LC				
0	0	30,000*	0	0	30,000*	0	0	LC				
	15	1,300*	1	0	0	-	0	LC				
0	0	0	0	0	0	0	0	LC				
0	6,270*	200*	0	0	0	0	3,108*	None				
N O N R E S P O N D E N T												
30	0	1,100*	0	1	25,000*	0	0	LC				
N O N R E S P O N D E N T												
20*	6*	30*	0	0	0	0	0	None				
2	0	0	3	5	0	0	0	None				
N O N R E S P O N D E N T												

TABLE B-8: SPECIAL

Location	Governmental Organization	Name of Library	Circulation	Interlibrary Loan Items Loaned	Items Borrowed	Weekly Information Transactions Reference	Directional	On-Line Reference
REGION: WASHINGTON METRO AREA (continued)								
<u>International Communication Agency</u>								
D.C.		LIBR INTERNATIONAL COMMUNICATION AGENCY	93,104	3,000*	5,160	177*	250*	20*
<u>Postal Service</u>								
D.C.		LIBR US POSTAL SERVICE	48,525	267	489	185	75	7
<u>Smithsonian Institution</u>								
D.C.		LIBR FRER GALLERY OF ART	-	-	-	-	-	-
D.C.		LIBR HIRSHHORN MUSEUM	516	0	1,360	25	0	0
<u>Other Independent Agencies</u>								
D.C.		LIBR NAT HQS AMERICAN RED CROSS	12,500*	40*	140*	350*	50*	0
D.C.		LIBR OVERSEAS PRIVATE INVESTMENT CORP	-	15	250	25	25	0
D.C.		LIBR ADVIS COMM INTERGOVERNMENTAL REL	0	500	500	20	20	0
D.C.		LIBR US ARMS CONTR & DISARM AGENCY	7,113	48	298	20	10	0
D.C.		LIBR NAT MEDIATION BOARD	N	O	N	R	E	S
D.C.		REF LIBR US SECURITIES & EXCHANGE COMM	N	O	N	R	E	S
D.C.		LIBR NAT GALLERY OF ART	N	O	N	R	E	S
D.C.		LIBR EXPORT-IMPORT BANK OF US	45,370	95	275	20	10	0
D.C.		LIBR SVCS SEC FED DEPOSIT INSURANCE CORP	900	10,000*	5,000*	75	130	2
D.C.		LIBR NAT ENDOWMENT FOR THE ARTS	0	92	122	25	23	0
D.C.		LIBR US CIVIL SERVICE COMMISSION	6,055	1,400*	612	587	200	2
D.C.		REF LIBR US SMALL BUSINESS ADMIN	1,400	129	142	100	10	0
D.C.		RES LIBR US FED HOME LOAN BANK	N	O	N	R	E	S
D.C.		LIBR NAT CLEARINGHOUSE CIVIL RIGHTS COMM	N	O	N	R	E	S
D.C.		LIBR ACTION	23,848	142	295	122	25	0
D.C.		LIBR COMMUNITY SERVICES ADMIN	2,745	239	70	-	-	0
D.C.		LIBR CIVIL RIGHTS COMMISSION	N	O	N	R	E	S
D.C.		LIBR INTERSTATE COMMERCE COMMISSION	2,166	38	49	250	50	0
D.C.		LIBR US INTERNATIONAL TRADE COMMISSION	N	O	N	R	E	S
D.C.		LIBR US EQUAL EMPLOYMENT OPPOR COMM	3,250	100	500	250	250	0
D.C.		LIBR CONSUMER PRODUCTS SAFETY COMM	2,105	1,609	1,452	580	1,150	28
REGION: I								
<u>Department of the Navy</u>								
Rhode Island		TECH LIBR NAV UNDERWATER SYS CTR NEWPORT	N O N R E S P O N D E N T					
<u>Department of Transportation</u>								
Massachusetts		LIBR TRANSPORTATION SYSTEMS CTR CAMBRIDGE	18,258*	781*	748	63	170	4
<u>Environmental Protection Agency</u>								
Massachusetts		LIBR REGION IV EPA BOSTON	-	-	-	125	25	0
REGION: II								
<u>Department of Agriculture</u>								
Virgin Islands		AGRIC LIBR VIRGIN ISLANDS ST CROIX	N O N R E S P O N D E N T					
<u>Department of Commerce</u>								
New Jersey		LIBR GEOPHYS FLUID DYN LAB NOAA PRINCETON	1,704	3	34	8	10	0
New Jersey		LIBR INDUSTRY & TRADE ADMIN NEWARK	75	0	0	50*	0	0
New York		LIBR INDUSTRY & TRADE ADMIN NEW YORK	0	0	0	531	0	0
<u>Department of the Army</u>								
New Jersey		TECH LIBR MAINT DIR CERCON FT MONMOUTH	24,841	556	74	-	-	0
<u>Department of Energy</u>								
New York		LIBR ENVIRON MEASUREMENTS LAB NEW YORK	5,000*	250*	500*	30*	50*	0
<u>Department of Housing and Urban Development</u>								
New York		LIBR REGION II HUD NEW YORK ²⁴	90	2*	1*	110	15	0
<u>Department of the Interior</u>								
New York		LIBR SARATOGA NAT HIST PK NPS STILLWATER	30	0	0	0	0	0
New York		LIBR AM MUSEUM OF IMMIGRATION LIBERTY IN NY	100*	0	0	10*	0	0
<u>Department of State</u>								
New York		LIBR US MISSION UNITED NATIONS NEW YORK	N O N R E S P O N D E N T					
<u>Department of Transportation</u>								
New York		LIBR EASTERN REG FED AVIATION AT NEW YORK	24,163	20	69	60	10	0
<u>Other Independent Agencies</u>								
New York		LIBR NY OFF US INTERNAT TRADE COMM NEW YORK	N O N R E S P O N D E N T					
REGION: III								
<u>Department of Commerce</u>								
Maryland		LIBR INDUSTRY & TRADE ADMIN BALTIMORE	0	0	0	50*	20*	-
Pennsylvania		LIBR INDUSTRY & TRADE ADMIN PHILADELPHIA	0	0	0	150	80	0
<u>Department of Defense</u>								
Virginia		LIBR GEN SUP CTR DEF LOGISTICS AG RICHMOND	N O N R E S P O N D E N T					

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
													Days Open	Hour Open	
57	\$992,766*	\$807,200	\$ 73,812	\$87,396	34.3	12.0	9.0	.5	12.8	.0	81	18,255	5	45	
0	277,333	110,563	125,998	1,213	7.0	3.0	3.0	.0	1.0	.0	71	9,076	5	45	
0	70,000*	50,000	20,000	0	2.0	1.0	.0	.0	1.0	.0	100	400	5	35	
0	51,469	40,000	7,177	0	3.0	1.0	2.0	.0	.0	.0	100	2,054	5	40	
0	130,177*	101,216	28,477	0	8.0	2.0	2.0	2.0	2.0	.0	62	3,016	5	37	
0	64,069	30,069	33,500	0	2.0	1.0	.0	1.0	.0	.0	100	1,000	5	48	
0	29,000	19,000	10,000	0	1.3	1.3	.0	.0	.0	.0	100	-	5	40	
0	45,550*	24,735	20,815	0	2.0	.0	1.0	1.0	.0	.0	100	1,100	5	40	
	N	N	R	E	S	P	O	N	D	E	N	T			
	N	N	R	E	S	P	O	N	D	E	N	T			
	N	N	R	E	S	P	O	N	D	E	N	T			
1	85,993	52,000	32,655	0	3.0	2.0	.0	.0	1.0	.0	66	780	5	30	
0	211,007*	100,000	86,000	10,000	8.0	4.0	4.0	.0	.0	.0	87	-	7	168	
0	41,391	30,000	9,950	0	2.0	1.0	1.0	.0	.0	.0	50	1,000	5	40	
21	396,377	248,435	39,983	3,578	16.6	8.0	8.6	.0	.0	.0	81	10,886	5	43	
0	57,635*	42,000	15,610	0	2.0	1.0	.0	.0	1.0	.0	100	1,670	5	40	
	N	N	R	E	S	P	O	N	D	E	N	T			
	N	N	R	E	S	P	O	N	D	E	N	T			
0	106,737	77,509	17,527	0	4.0	3.0	1.0	.0	.0	.0	100	2,496	5	32	
0	81,264	42,900	37,416	0	2.0	2.0	.0	.0	.0	.0	100	2,935	5	40	
	N	N	R	E	S	P	O	N	D	E	N	T			
0	161,666	61,959	95,843 ²⁵	0	3.0	2.0	1.0	.0	.0	.0	66	7,530	5	40	
	N	N	R	E	S	P	O	N	D	E	N	T			
0	102,935	59,000	31,670	0	4.0	3.0	2.0	.0	.0	.0	50	3,396	5	48	
91	312,912	104,000	172,125	15,180	6.0	3.0	2.0	.0	1.0	.0	50	4,929	5	40	
	N	N	R	E	S	P	O	N	D	E	N	T			
8	281,000	130,000	100,000	12,000	-	-	-	-	-	-	-	4,700	5	40	
120	75,500*	38,000	32,000	5,000*	2.5	2.5	.0	.0	.0	.0	100	2,000	5	42	
	N	N	R	E	S	P	O	N	D	E	N	T			
0	20,700	9,000	11,220	0	1.0	.0	1.0	.0	.0	.0	100	864	5	35	
0	84,008*	84,008	0	0	6.0	.0	.0	.0	6.0	.0	100	440	5	40	
0	38,629	38,060	569	0	2.0	.0	.0	2.0	.0	.0	50	800	5	42	
0	134,483*	59,965	69,153	0	4.0	2.0	1.0	.0	1.0	.0	100	8,000	5	40	
0	38,114*	19,114	18,900	0	1.0	1.0	.0	.0	.0	.0	0	1,560	5	40	
0	45,866*	32,580	13,286	0	2.5	1.5	.0	.0	1.0	.0	40	1,900	5	42	
0	100*	-	100	0	-	-	-	-	-	-	-	250	7	56	
0	20,361*	10,782	4,014	0	.8	.8	.0	.0	.0	.0	0	634	4	32	
	N	N	R	E	S	P	O	N	D	E	N	T			
0	31,733	27,796	3,937	0	2.0	1.0	.0	.0	1.0	.0	100	1,232	5	40	
	N	N	R	E	S	P	O	N	D	E	N	T			
0	16,963*	16,963	0	0	1.2	.0	.0	.0	1.2	.0	100	1,050	5	40	
0	13,272*	13,272	0	0	1.0	.0	1.0	.0	.0	.0	0	-	5	40	
	N	N	R	E	S	P	O	N	D	E	N	T			

TABLE B-8: SPECIAL

Location		Number Staffed Service Units	L I B R A R Y			T o t a l	
Governmental Organization			T o t a l V o l u m e s			T o t a l	
	Name of Library		Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: III (continued)							
<u>Department of the Army</u>							
Maryland	MED HIST LIBR ARMY MIL HIST CTR FT DETRICK		N O W R E S P O N D E N T				
Pennsylvania	TECH LIBR LETTERKENNY DEPOT CHAMBERSBURG	4	108,000*	0	0	40,000*	0
Pennsylvania	TECH LIBR ARMY DEPOT TOBYHANNA	1	4,452	163	3	4,452	45
Virginia	LIBR OPS RES & INTEL OFF FT MONROE		N O W R E S P O N D E N T				
Virginia	TECH LIBR HQ TRADOC FT MONROE	1	12,425*	3,556*	5	10,562*	480*
Virginia	LIBR ARMY LOGISTICS CTR FT LEE	1	1,100*	200	30*	800*	90
<u>Department of the Navy</u>							
Maryland	LIBR NAV EXPLOSIVE ORD DISP FAC INDIAN HEAD		N O W R E S P O N D E N T				
Maryland	LIBR NAVAL AIR TEST CTR PATUXENT RIVER		N O W R E S P O N D E N T				
<u>Department of Housing and Urban Development</u>							
Pennsylvania	LIBR REGION III HUD PHILADELPHIA	6	50,000*	200*	100*	15,000*	120*
<u>Department of the Interior</u>							
Pennsylvania	LIBR INDEPENDENCE NAT HIST PK PHILADELPHIA	1	5,100	900	0	4,800	38
Pennsylvania	LIBR GETTYSBURG NAT MIL PK NPS GETTYSBURG	1	2,500	100	0	2,400	15
Virginia	LIBR APPOM CT HSE NAT HIST PK APPOMATTOX	1	895	15*	1	615	3
Virginia	LIBR NAT MIL PK NPS FREDERICKSBURG	1	3,600	110	110	3,400	11
Virginia	LIBR NAT BTLFLD NPS PETERSBURG	1	1,678	0	0	1,678	0
Virginia	LIBR NAT MON NPS WASHINGTONS BIRTHPLACE	1	505*	0	0	462*	8
West Virginia	LIBR NAT HIST PK NPS HARPERS FERRY	1	1,515	331	0	1,515	6
<u>Environmental Protection Agency</u>							
Maryland	LIBR SCIENCE CTR EPA ANNAPOLIS	1	6,000*	380*	0	3,650*	70*
Pennsylvania	LIBR REGION III EPA PHILADELPHIA	2	6,140	1,040*	142	2,833	225
REGION: IV							
<u>Department of Agriculture</u>							
North Carolina	LIBR SE FOREST EXP STATION ASHEVILLE	1	18,000*	3,714*	0	17,348*	214*
<u>Department of Commerce</u>							
Florida	LIBR NAT MAR FISHERIES LAB NOAA PANAMA CITY	1	5,000	250	0	2,000	22*
Georgia	LIBR INDUSTRY & TRADE ADMIN ATLANTA	1	438	0	0	550	0
North Carolina	LIBR INDUSTRY & TRADE ADMIN GREENSBORO	1	2,500	0	0	2,000	20
<u>Department of the Army</u>							
Alabama	TECH LIBR MAINT DIR REDSTONE ARSENAL	1	3,050*	50*	500*	2,000*	50*
<u>Department of the Navy</u>							
South Carolina	TECH LIBR NAVAL SHIPYARD CHARLESTON	1	1,600	0	22	1,558	45
<u>Department of Housing and Urban Development</u>							
Georgia	LIBR REGION IV HUD ATLANTA	1	53,540	1,025*	140	53,005	205
<u>Department of the Interior</u>							
Georgia	LIBR SE REG OFF NAT PARK SVC ATLANTA	1	4,116*	2,001	525	4,320	215
Georgia	LIBR SE REG OFF HERITAGE CAR SVC ATLANTA	1	513	83	0	437	0
Georgia	LIBR KENNESAW MTN NAT PK NPS MARIETTA	1	1,100	0	0	1,000	0
Georgia	LIBR C-C NAT MILITARY PK NPS FT OGLETHORPE	1	1,500	0	0	1,458	0
Mississippi	LIBR NATCHEZ TRACE PKY NPS TUPELO	1	1,380	152	0	1,004	9
North Carolina	LIBR CAPE MATTERAS NAT SEASH NPS MANTEO	6	2,200	41	0	2,200	0
Tennessee	LIBR FT DONELSON NAT MIL PK NPS DOVER	1	700*	40*	0	670*	2
Tennessee	LIBR STONES RIV NAT BTLFLD NPS MURFREESBORO	1	623	15	0	493	620
<u>Environmental Protection Agency</u>							
Georgia	LIBR REGION IV EPA ATLANTA		N O W R E S P O N D E N T				
North Carolina	REF LIBR EPA RESEARCH TRIANGLE PARK	1	-	-	0	11,484	-
<u>National Aeronautics and Space Administration</u>							
Mississippi	LIBR NAT SPACE TECH LABS NASA NSTL STATION	1	9,883	20	0	-	155
REGION: V							
<u>Department of Agriculture</u>							
Minnesota	LIBR CENTRAL FOREST EXP STATION ST PAUL	1	5,625	2,618	15	5,603	290
<u>Department of Commerce</u>							
Illinois	LIBR INDUSTRY & TRADE ADMIN CHICAGO		N O W R E S P O N D E N T				
<u>Department of Defense</u>							
Michigan	LIBR DEF LOGISTICS SERVICE CTR BATTLE CREEK	1	16,137	0	0	15,800*	250
<u>Department of the Air Force</u>							
Ohio	ALD LIBRARY WRIGHT PATTERSON AFB	1	0	0	0	0	0
<u>Department of Health, Education, and Welfare</u>							
Ohio	LIBR OCC SAFETY CLEARINGHOUSE CINCINNATI	1	9,000	4,574	137	8,000	850
<u>Department of Housing and Urban Development</u>							
Illinois	LIBR REGION V HUD CHICAGO	10	18,725*	1,004*	210*	6,986*	289*

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1 9 7 8													Classi- fication System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged Documents/ Reports		Total Titles on Microform			Sheets of Maps/ Charts		Other Items		Cataloging		Serials List		Circu- lation		Other
Looseleaf Services	A-V Materials			Books	Periodicals	Documents/ Reports											
0	N	O	N	R	E	S	P	O	N	D	E	N	T				
3	8,529	0	0	0	0	0	0	3,000,000*	0	0	0	0	Other ²⁶				
3	N	0	N	R	E	S	P	0	N	D	E	N	Dewey				
10	10*	23,733*	0	11	0	0	0	0	0	0	0	0	LC				
10	42	20,000*	0	0	0	0	0	10*	0	0	0	0	LC				
	N	O	N	R	E	S	P	O	N	D	E	N	T				
	N	O	N	R	E	S	P	O	N	D	E	N	T				
75*	0	10,000*	0	0	0	0	0	1,000	50	2,000*	Other ²⁷						X
0	80	0	0	0	0	0	0	0	50,000	Dewey							
0	0	0	3	10	12	1,900	19,000	LC									
1	34	0	0	0	12	130*	3,000*	None									
3	10	0	0	4	180	400	None										
0	0	0	0	0	0	0	0	None									
1	21	0	0	1	0	0	0	Dewey									
0	0	0	0	0	0	200*	8,502	LC									
35	0	200*	0	0	0	100*	0	Other ²⁸									
16	0	500	0	18	90,000	0	0	LC						X		X	
0	0	0	0	0	0	0	0	LC									
0	0	300	1	0	75	0	0	LC									
6	0	0	0	0	26	0	0	Other ²⁹									
650	9	0	400	0	0	5	0	None									
50*	0	2,500*	0	0	50*	200*	0	None									
3	0	0	0	0	0	0	88,000	LC									
28	0	600	1,000*	1	0	0	0	Other ²⁷									
12	442	2,068*	0	0	0	68	53	Dewey									
0	0	0	0	0	0	0	0	LC									
0	0	30	0	0	0	30	20	Other ²⁹									
0	30	28	0	0	0	65	1,700	Other ²⁹									
0	33	0	0	0	43	402	0	Dewey									
18	0	0	0	0	0	0	25,000	LC									
0	8	20*	0	0	0	15*	250*	None									
3	25	0	12	0	0	100	0	Other ²⁹									
3	N	O	N	R	E	S	P	O	N	D	E	N	T				
0	0	0	0	0	3	200,000	0	LC						X		X	
0	0	500*	0	0	1,086*	0	0	Dewey									
10	25	500	90	8	2,700	2,500	75	LC									
	N	O	N	R	E	S	P	O	N	D	E	N	T				
0	0	0	0	40	3,104	0	0	None									
0	0	0	0	0	350	0	0	Other ²⁹									
49	0	10,000	0	26	86,400	0	0	LC						X		X	
50*	5	1,462*	0	2	1,240	0	0	Other ²⁷									

TABLE B-8: SPECIAL

Location	Governmental Organization	LIBRARY SERVICE ACTIVITIES													
		Circulation	Interlibrary Loan		Weekly Information Transactions			On-Line Reference							
			Items	Items	Reference	Directional	Reference								
Name of Library			Loaned	Borrowed											
REGION: III (continued)															
<u>Department of the Army</u>															
Maryland	MED HIST LIBR ARMY MIL HIST CTR FT DETRICK		N	O	N	R	E	S	P	O	N	D	E	K	T
Pennsylvania	TECH LIBR LETTERKENNY DEPOT CHAMBERSBURG	36,500*		0	0				-			-			-
Pennsylvania	TECH LIBR ARMY DEPOT TOBYHANNA	4,477		24	5				8			5			1
Virginia	LIBR OPS RES & INTEL OFF FT MONROE		N	O	N	R	E	S	P	O	N	D	E	K	T
Virginia	TECH LIBR HQ TRADOC FT MONROE	7,700*		40	255				50*			20*			6*
Virginia	LIBR ARMY LOGISTICS CTR FT LEE	2,500		0	20				25*			20*			0
<u>Department of the Navy</u>															
Maryland	LIBR NAV EXPLOSIVE ORD DISP FAC INDIAN HEAD		N	O	N	R	E	S	P	O	N	D	E	K	T
Maryland	LIBR NAVAL AIR TEST CTR PATUXENT RIVER		N	O	N	R	E	S	P	O	N	D	E	K	T
<u>Department of Housing and Urban Development</u>															
Pennsylvania	LIBR REGION III HUD PHILADELPHIA	10,000*		200*	200*				75			50			0
<u>Department of the Interior</u>															
Pennsylvania	LIBR INDEPENDENCE NAT HIST PK PHILADELPHIA	22,500		0	2				35			25			0
Pennsylvania	LIBR GETTYSBURG NAT MIL PK NPS GETTYSBURG	500		0	2				3			1			0
Virginia	LIBR APPOM CT HSE NAT HIST PK APPOMATTOX	18		5	15				2			5			0
Virginia	LIBR NAT MIL PK NPS FREDERICKSBURG	20		0	0				15			25			0
Virginia	LIBR NAT STILFLD NPS PETERSBURG	138		0	0				1			0			0
Virginia	LIBR NAT MON NPS WASHINGTONS BIRTHPLACE	200*		0	0				3*			3*			0
West Virginia	LIBR NAT HIST PK NPS MARPERS FERRY	0		0	0				0			0			0
<u>Environmental Protection Agency</u>															
Maryland	LIBR SCIENCE CTR EPA ANNAPOLIS	2,500*		100*	150*				30*			15*			0
Pennsylvania	LIBR REGION III EPA PHILADELPHIA	17,600		223	207				90			210			17
REGION: IV															
<u>Department of Agriculture</u>															
North Carolina	LIBR SE FOREST EXP STATION ASHEVILLE	31,074*		48	30				20*			20*			1
<u>Department of Commerce</u>															
Florida	LIBR NAT MAR FISHERIES LAB NOAA PANAMA CITY	-		129	72				10			10			0
Georgia	LIBR INDUSTRY & TRADE ADMIN ATLANTA	0		0	0				-			-			-
North Carolina	LIBR INDUSTRY & TRADE ADMIN GREENSBORO	40		0	0				100			20			2
<u>Department of the Army</u>															
Alabama	TECH LIBR MAINT DIR REDSTONE ARSENAL	3,000*		0	500*				20			20			0
<u>Department of the Navy</u>															
South Carolina	TECH LIBR NAVAL SHIPYARD CHARLESTON	14,940		0	0				22			0			0
<u>Department of Housing and Urban Development</u>															
Georgia	LIBR REGION IV HUD ATLANTA	17,680		296	300				90			25			1
<u>Department of the Interior</u>															
Georgia	LIBR SE REC OFF NAT PARK SVC ATLANTA	1,467		2	3				10			30			0
Georgia	LIBR SE REC OFF HERITAGE CAR SVC ATLANTA	0		0	0				0			0			0
Georgia	LIBR KENNESAW MTH NAT PK NPS MARIETTA	23*		0	0				0			0			0
Georgia	LIBR C-C NAT MILITARY PK NPS FT OGLETHORPE	0		0	0				25			200			0
Mississippi	LIBR MATCHEE TRACE PKY NPS TUPELO	75		0	0				0			0			0
North Carolina	LIBR CAPE MATTERAS NAT SEASH NPS MANTOE	825		2	0				20			15			0
Tennessee	LIBR FT DONELSON NAT MIL PK NPS DOVER	0		0	0				2*			0			0
Tennessee	LIBR STONES RIV NAT STILFLD NPS MURFREESBORO	0		0	0				1			1			1
<u>Environmental Protection Agency</u>															
Georgia	LIBR REGION IV EPA ATLANTA		N	O	N	R	E	S	P	O	N	D	E	K	T
North Carolina	REF LIBR EPA RESEARCH TRIANGLE PARK	0		0	919				46			0			0
<u>National Aeronautics and Space Administration</u>															
Mississippi	LIBR NAT SPACE TECH LABS NASA NSTL STATION	3,405		109	1,856				100*			0			0
REGION: V															
<u>Department of Agriculture</u>															
Minnesota	LIBR CENTRAL FOREST EXP STATION ST PAUL	3,851		20	1,814				13			45			2
<u>Department of Commerce</u>															
Illinois	LIBR INDUSTRY & TRADE ADMIN CHICAGO		N	O	N	R	E	S	P	O	N	D	E	K	T
<u>Department of Defense</u>															
Michigan	LIBR DEF LOGISTICS SERVICE CTR BATTLE CREEK	12,000*		2	12				30			60			0
<u>Department of the Air Force</u>															
Ohio	AID LIBRARY WRIGHT PATTERSON AFB	65		65	0				25			25			0
<u>Department of Health, Education, and Welfare</u>															
Ohio	LIBR OCC SAFETY CLEARINGHOUSE CINCINNATI	0		1,164	3,142				0			0			0
<u>Department of Housing and Urban Development</u>															
Illinois	LIBR REGION V HUD CHICAGO	7,249*		43	43				53*			75*			0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES					TOTAL STAFF IN FILLED POSITIONS					Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly Days Open	Hours Open
	N O N R E S P O N D E N T													
0	\$ 97,200*	\$72,000	\$14,600	0 7.0	.0	.0	.0	.0	7.0	.0	85	2,949	5	40
0	26,842	22,500	392	0 2.0	1.0	.0	.0	.0	1.0	.0	100	8,578	5	40
3	120,100*	42,900	65,800	\$ 6,100*	2.0	1.0	1.0	.0	.0	.0	100	2,484	5	43
0	23,640	14,775	8,865	0 1.0	1.0	.0	.0	.0	.0	.0	100	3,195	5	45
	N O N R E S P O N D E N T													
0	44,010	25,000	10,010	0 2.5	1.0	1.0	.0	.0	.5	.0	100	4,000	5	45
0	23,760	18,700	4,060	0 1.0	1.0	.0	.0	.0	.0	.0	100	2,550	5	40
0	15,705	12,000	2,280	0 1.0	.0	.0	.0	.0	1.0	.0	100	300	5	40
0	4,865*	1,112	3,753	0 -	-	-	-	-	-	-	-	320	5	40
0	6,500	4,000	2,350	0 .2	.0	.0	.0	.0	.2	.0	0	100	7	56
0	910*	-	910	0 -	-	-	-	-	-	-	-	202	3	20
0	1,443*	1,275	58	0 .1	.0	.0	.0	.0	.1	.0	0	200	7	63
0	3,403*	1,475	1,385	0 .1	.1	.0	.0	.0	.0	.0	100	568	5	8
0	22,300*	12,500	5,050	0 1.0	.0	1.0	.0	.0	.0	.0	100	600	5	40
49	73,767	29,803	34,200	5,814	4.0	1.0	1.0	.0	2.0	.0	100	2,632	5	42
11	31,800	19,000	11,650	0 1.0	1.0	.0	.0	.0	.0	.0	100	1,416	5	40
0	19,365	12,000	7,300	0 1.9	.9	.0	.0	.0	1.0	.0	100	660	5	35
0	15,165	14,802	363	0 1.0	.0	.0	.0	.0	1.0	.0	100	450	5	40
0	10,000	10,000	0	0 1.0	1.0	.0	.0	.0	.0	.0	100	300	5	40
0	26,200	25,000	1,200	0 2.0	.0	.0	.0	.0	2.0	.0	100	1,002	0	40
0	78,063	68,751	7,112	0 6.0	1.0	4.0	.0	.0	1.0	.0	83	5,316	5	38
0	81,979	30,839	51,140	0 2.0	1.0	.0	.0	.0	1.0	.0	100	988	5	40
0	11,305	10,137	1,129	0 1.1	.0	.0	.0	.0	1.1	.0	100	726	5	40
0	53,471*	39,971	13,325	0 3.0	.0	.0	.0	.0	3.0	.0	66	200	5	40
0	525	200	300	0 -	-	-	-	-	-	-	-	200	7	56
0	-30	-	0	0 -	-	-	-	-	-	-	-	264	7	56
0	382*	-	382	0 -	-	-	-	-	-	-	-	470	7	63
0	13,503	10,400	2,609	0 1.0	.0	1.0	.0	.0	.0	.0	100	520	5	36
0	990*	900	90	0 -	-	-	-	-	-	-	-	26	7	60
0	325*	-	325	0 -	-	-	-	-	-	-	-	108	7	63
30	416,800*	87,000	108,000	11,800	14.2	1.0	1.0	1.0	11.2	.0	63	-	5	45
0	43,881*	28,000	15,331	0 2.3	.0	.0	.0	.0	2.3	.0	100	2,304	5	43
8	61,969	41,613	13,659	1,500	3.0	1.0	2.0	.0	.0	.0	66	1,280	5	40
	N O N R E S P O N D E N T													
0	47,816*	31,316	16,500	0 2.0	1.0	.0	.0	.0	1.0	.0	100	2,500	5	45
0	20,000	20,000	0	0 2.0	.0	.0	.0	.0	2.0	.0	100	-	5	40
40	1,301,826	564,526	92,000	128,740	26.9	2.5	.0	7.8	12.6	4.0	58	1,980	5	40
0	93,707*	44,280	49,427	0 3.3	1.0	.0	.0	.0	2.3	.0	69	4,260	5	40

TABLE B-8: SPECIAL

Location		Number Staffed Service Units	L I B R A R Y			A R C H I V E	
Governmental Organization			Total Volumes			Total	
Name of Library		Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: V (continued)							
<u>Department of the Interior</u>							
Michigan	LIBR GREAT LAKES FISHERY LAB FWS ANN ARBOR	1	2,287	1,200	63	1,873	125
Minnesota	LIBR GRAND PORTAGE NAT MON NPS GRAND MARAIS	1	470*	65*	20*	470*	15
Minnesota	REF LIBR FISH & WILDLIFE SVC TWIN CITIES	1	14,301*	664*	1	-	97
Wisconsin	LIBR WATER RESOURCES DIV GS MADISON	1	2,000*	25	0	-	-
<u>Environmental Protection Agency</u>							
Illinois	LIBR REGION V EPA CHICAGO						
<u>Other Independent Agencies</u>							
Michigan	LIBR GREAT LAKES BASIN COMM ANN ARBOR	1	-	0	0	25,000*	200*
REGION: VI							
<u>Department of Agriculture</u>							
Louisiana	LIBR SOUTHERN FOREST EXP STA NEW ORLEANS	1	46,732	9,638	0	-	350
<u>Department of Commerce</u>							
Texas	LIBR SW FISHERIES CTR LAB NOAA GALVESTON	1	4,836	225*	0	4,500	240
Texas	LIBR FIELD SERVICES OFFICE ITA DALLAS	1	2,600*	-	-	-	-
<u>Department of the Air Force</u>							
Texas	TECH LIBR BROOKS AFB	1	13,714	6,371	20	12,828*	301
<u>Department of the Army</u>							
New Mexico	TECH LIBR TRADOC SYS ANAL ACT WHITE SANDS	1	1,493	400*	7*	753*	149
Texas	REF & RES LIBR ARMY DEPOT CORPUS CHRISTI	1	2,485	25	10	1,737	140
Texas	HUMAN RESOUR RES COLL AIR DEF CTR FT BLISS						
<u>Department of Health, Education, and Welfare</u>							
Arkansas	LIBR NAT TOXICOLOGICAL RES CTR JEFFERSON	1	16,986	0	0	12,789	430
<u>Department of Housing and Urban Development</u>							
Texas	LIBR REGION VI HUD DALLAS ³²	1	-	-	-	-	-
<u>Department of the Interior</u>							
Arkansas	LIBR BUFFALO NAT RIVER NPS HARRISON	1	652	94	0	520	29
New Mexico	LIBR SW REGIONAL OFF NPS SANTA FE	2	4,000*	26	0	3,800*	86
New Mexico	LIBR NEW MEXICO STATE OFF BLM SANTA FE	1	481	0	0	6,000	61
<u>Department of Transportation</u>							
Texas	LIBR SOUTHWEST REGION FAA FORT WORTH ³⁴	1	10,572	299	174	10,472	126
<u>Environmental Protection Agency</u>							
Texas	LIBR REGION VI EPA DALLAS	1	5,589	1,500*	87	1,717	270
REGION: VII							
<u>Department of Commerce</u>							
Missouri	LIBR DISTRICT OFFICE ITA ST LOUIS	1	5,000	0	11	475	0
<u>Department of the Army</u>							
Missouri	LIBR AUTOMATED LOG MAN SYS AC ST LOUIS	1	838	75	20	1,676	80
<u>Department of Housing and Urban Development</u>							
Missouri	LIBR REGION VII HUD KANSAS CITY	5	4,500*	50*	-	4,500*	745*
<u>Department of the Interior</u>							
Iowa	LIBR H HOOVER NAT HIST SITE NPS WEST BRANCH	1	430*	0	0	370*	9
Iowa	LIBR EFFIGY MOUNDS NAT MON NPS MCGREGOR	1	1,100*	20	64	900*	20
Missouri	LIBR NAT FISHERY RES LAB FWS COLUMBIA	1	2,000	0	0	1,500	0
Nebraska	LIBR MIDWEST ARCHAEOLOG CTR NPS LINCOLN	1	-	0	0	6,000	0
Nebraska	LIBR HOMESTEAD NAT MON NPS BEATRICE	1	800*	0	0	800*	15*
Nebraska	LIBR MIDWEST REC OFF NPS OMAHA	1	5,905	820	53	5,880	53
<u>Environmental Protection Agency</u>							
Missouri	LIBR REGION VII EPA KANSAS CITY						
REGION: VIII							
<u>Department of Agriculture</u>							
Colorado	LIBR ROCKY MTN FOR EXP STA FT COLLINS						
Utah	LIBR INTERMTN FOR & RANGE EXP STA OGDEN						
<u>Department of Commerce</u>							
Colorado	LIBR INDUSTRY & TRADE ADMIN DENVER	1	600	0	4	520	0
Wyoming	LIBR FIELD SERVICES OFFICE ITA CHEYENNE	1	516*	0	5	51*	7
<u>Department of the Air Force</u>							
Colorado	AFAC LIBR LOWRY AFB DENVER	1	13,198	2,445	446	11,845	373
<u>Department of Housing and Urban Development</u>							
Colorado	LIBR REGION VIII HUD DENVER	1	12,200	359	27	8,696	232

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1 9 7 8														Classification System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps/ Charts		Other Items		Cataloging	Serials List	Circulation	Other					
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports													
19	5	2,390	87	2	360	88	0	LC		X	X							
4	15	20*	0	0	0	0	500*	Devey										
1	3,300	0	0	3	37	0	0	LC		X			X					
9	0	3,000*	2	0	0	0	0	Other ³¹		X								
	N	O	N	R	E	S	P	O	N	D	E	N	T					
41	0	0	0	0	200	500*	0	Other										
0	0	0	0	0	0	0	0	LC										
0	0	30,000*	79	5	102	84	0	LC										
	-	-	-	-	-	-	-	None										
9	1	0	0	3	702	0	0	Devey										
3	90	9,716*	0	1	4,990	527*	0	LC		X								
140	0	20	0	0	0	0	0	LC										
	N	O	N	R	E	S	P	O	N	D	E	N	T					
10	127	0	0	46	0	0	0	LC										
	-	-	-	-	-	-	-	LC										
5	0	50	0	0	0	0	0	LC										
0	196	2,500*	0	0	0	0	15	LC										
7	0	0	0	0	0	0	0	Other ³³										
64	14	14,793	0	0	25,390	0	0	LC										
11	90	100	0	10	159,887	0	0	LC		X	X	X	X					
10	10	0	0	0	12	0	0	None					X					
20	40	4,000	0	0	25	4	200	Devey										
1,200*	3	121*	5*	3	0	0	0	None										
9	0	0	0	0	0	0	0	Other ³¹										
8	2	0	12	0	15	0	0	LC										
0	0	0	0	0	0	0	0	LC										
20	0	50	0	0	0	0	0	None		X	X		X					
0	20*	25*	0	0	0	75*	300*	Other ³⁵										
53	0	0	0	0	0	0	-	LC										
	N	O	N	R	E	S	P	O	N	D	E	N	T					
	N	O	N	R	E	S	P	O	N	D	E	N	T					
7	6	0	0	0	0	0	0	None										
4	15*	0	0	12*	1	0	150*	None										
79	590	173,506	1	1	350*	136	0	Devey										
8	3	2,000	0	3	1,189	500	0	None										

TABLE B-8: SPECIAL

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Circulation	Interlibrary Loan		Weekly Information Transactions		
Name of Library			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
REGION: V (continued)							
<u>Department of the Interior</u>							
Michigan	LIBR GREAT LAKES FISHERY LAB FWS ANN ARBOR	3,360	65	76	5	10	2
Minnesota	LIBR GRAND PORTAGE NAT MON NPS GRAND MARAIS	100*	0	2	1	0	0
Minnesota	REF LIBR FISH & WILDLIFE SVC TWIN CITIES	3,696	95	399	65	20	10
Wisconsin	LIBR WATER RESOURCES DIV GS MADISON	-	0	0	25*	0	0
<u>Environmental Protection Agency</u>							
Illinois	LIBR REGION V EPA CHICAGO		N	O	N	R	E
S P O N D E N T							
<u>Other Independent Agencies</u>							
Michigan	LIBR GREAT LAKES BASIN COMM ANN ARBOR	2,200*	10*	5*	25*	10*	0
REGION: VI							
<u>Department of Agriculture</u>							
Louisiana	LIBR SOUTHERN FOREST EXP STA NEW ORLEANS	46,823	8	3,815	2	4	2
<u>Department of Commerce</u>							
Texas	LIBR SW FISHERIES CTR LAB NOAA GALVESTON	2,000*	250	85	30*	40*	0
Texas	LIBR FIELD SERVICES OFFICE ITA DALLAS	0	0	0	600	0	0
<u>Department of the Air Force</u>							
Texas	TECH LIBR BROOKS AFB	15,232	42	38	64	132	0
<u>Department of the Army</u>							
New Mexico	TECH LIBR TRADOC CTR ANAL ACT WHITE SANDS	4,445	0	21	35*	5*	0
Texas	REF & RES LIBR ARMY DEPOT CORPUS CHRISTI	12,670	0	0	50	5	0
Texas	HUMAN RESOUR RES COLL ATR DEF CTR FT BLISS		N	O	N	R	E
S P O N D E N T							
<u>Department of Health, Education, and Welfare</u>							
Arkansas	LIBR NAT TOXICOLOGICAL RES CTR JEFFERSON	38,752	0	107	35	55	40
<u>Department of Housing and Urban Development</u>							
Texas	LIBR REGION VI HUD DALLAS ³²	-	-	-	-	-	-
<u>Department of the Interior</u>							
Arkansas	LIBR BUFFALO NAT RIVER NPS HARRISON	1,000	0	0	15	25	0
New Mexico	LIBR SW REGIONAL OFF NPS SANTA FE	500*	0	0	0	0	0
New Mexico	LIBR NEW MEXICO STATE OFF BLM SANTA FE	700*	5*	5*	1*	5*	0
<u>Department of Transportation</u>							
Texas	LIBR SOUTHWEST REGION FAA FORT WORTH ³⁴	21,011	45*	58	3	125	0
<u>Environmental Protection Agency</u>							
Texas	LIBR REGION VI EPA DALLAS	8,020	757	530	30	75	0
REGION: VII							
<u>Department of Commerce</u>							
Missouri	LIBR DISTRICT OFFICE ITA ST LOUIS	0	0	0	20	7	2
<u>Department of the Army</u>							
Missouri	LIBR AUTOMATED LOG MAN SYS AG ST LOUIS	650	10	100	15	25	0
<u>Department of Housing and Urban Development</u>							
Missouri	LIBR REGION VII HUD KANSAS CITY	88*	2*	3*	-	-	-
<u>Department of the Interior</u>							
Iowa	LIBR E HOOVER NAT HIST SITE NPS WEST BRANCH	100*	0	0	5*	0	0
Iowa	LIBR EFFIGY MOUNDS NAT MON NPS MCGREGOR	0	0	0	0	0	0
Missouri	LIBR NAT FISHERY RES LAB FWS COLUMBIA	1,200*	25	500	60	25	2
Nebraska	LIBR MIDWEST ARCHAEOLOG CTR NPS LINCOLN	250	12	6	6	3	0
Nebraska	LIBR HOMESTEAD NAT MON NPS BEATRICE	50*	0	0	1	1	1
Nebraska	LIBR MIDWEST REC OFF NPS OMAHA	800	20	30	2	5	0
<u>Environmental Protection Agency</u>							
Missouri	LIBR REGION VII EPA KANSAS CITY		N	O	N	R	E
S P O N D E N T							
REGION: VIII							
<u>Department of Agriculture</u>							
Colorado	LIBR ROCKY Mtn FOR EXP STA FT COLLINS		N	O	N	R	E
Utah	LIBR INTERMtn FOR & RANGE EXP STA OGDEN		N	O	N	R	E
S P O N D E N T							
<u>Department of Commerce</u>							
Colorado	LIBR INDUSTRY & TRADE ADMIN DENVER	0	0	0	20	30	0
Wyoming	LIBR FIELD SERVICES OFFICE ITA CHEYENNE	0	0	0	30*	20*	0
<u>Department of the Air Force</u>							
Colorado	AFAFC LIBR LOWRY AFB DENVER	74,789	62	85	318	100*	0
<u>Department of Housing and Urban Development</u>							
Colorado	LIBR REGION VIII HUD DENVER	6,400	33	67	22	50	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
													Days Open	Hours Open	
12	\$ 35,994*	\$ 21,289	\$ 12,420	\$ 835	1.0	.0	1.0	.0	.0	.0	100	1,440	5	42	
0	2,500*	1,500	1,000	0	.1	.0	.0	.0	.1	.0	0	175	5	40	
10	17,523	13,000	2,200	1,500	1.0	1.0	.0	.0	.0	.0	100	651	5	40	
0	3,762* ³⁶	3,762	0	0	1.0	1.0	.0	.0	.0	.0	100	-	3	20	
	K	O	N	R	E	S	P	O	N	D	E	N	T		
0	22,927* ³⁶	22,927	0	0	3.0	1.0	1.0	.0	1.0	.0	100	1,400	5	10	
20	74,286	42,370	27,658	1,118	3.0	2.0	1.0	.0	.0	.0	100	1,843	5	40	
0	23,48-	14,316	9,168	0	1.0	1.0	.0	.0	.0	.0	100	3,750	5	40	
0	-	-	0	0	-	-	-	-	-	-	-	200	5	40	
0	77,082	38,271	26,286	0	2.0	1.0	1.0	.0	.0	.0	100	3,344	5	40	
1	114,509	78,044	12,990	0	6.0	1.0	2.0	.0	2.0	1.0	100	2,232	5	30	
0	50,141	42,400	7,741	0	3.0	.0	3.0	.0	.0	.0	100	1,188	5	40	
	K	O	N	R	E	S	P	O	N	D	E	N	T		
1	354,000*	172,000	147,000	35,000*	7.0	.0	.0	.0	7.0	.0	71	3,420	5	45	
0	7,506*	7,500	0	0	2.0	1.0	.0	.0	1.0	.0	100	1,192	5	40	
0	5,146*	4,096	600	0	.3	.0	.0	.0	.3	.0	66	175	5	40	
0	14,382*	4,500	1,472	0	.3	.0	.0	.0	.3	.0	100	375	5	40	
0	41,385	37,847	3,209	0	4.0	.0	.0	.0	4.0	.0	75	342	5	40	
0	57,725*	36,814	20,390	0	2.0	1.0	1.0	.0	.0	.0	100	1,890	5	40	
1	70,500	37,000	23,500	0	3.0	.0	1.0	1.0	1.0	.0	100	2,100	5	43	
60	-	-	0	0	-	-	-	.4	-	-	-	250	5	40	
0	24,713	15,213	9,500	0	1.0	.0	1.0	.0	.0	.0	100	440	5	40	
0	13,964*	-	13,964	0	-	-	-	-	-	-	-	-	5	40	
0	62C*	500	120	0	.1	.0	.0	.0	.1	.0	100	375	7	56	
0	400*	200	200	0	-	-	-	-	-	-	-	1,100	7	63	
8	24,700*	14,000	10,500	-	1.0	1.0	.0	.0	.0	.0	100	900	5	35	
0	26,544*	26,544	0	0	2.0	.0	.0	.0	2.0	.0	100	650	5	40	
0	1,425*	1,000	425	0	-	-	-	-	-	-	-	250	7	56	
0	11,33C	8,000	2,330	0	.4	.0	.0	.0	.4	.0	75	400	5	40	
	K	O	N	R	E	S	P	O	N	D	E	N	T		
	K	O	N	R	E	S	P	O	N	D	E	N	T		
0	8,000	8,000	0	0	.3	.3	.0	.0	.0	.0	0	300	5	40	
0	-	-	0	0	-	-	-	-	-	-	-	196	5	40	
0	118,777	80,566	37,887	0	6.0	3.0	3.0	.0	.0	.0	100	6,300	5	46	
0	42,093	19,000	17,793	0	1.0	.0	1.0	.0	.0	.0	0	1,400	5	40	

TABLE B-8: SPECIAL

Location	Governmental Organization	Number Staffed Service Units	I B R A R Y			Total	
			Total	Volumes	Looseleaf Services	Bookstock	Current Periodicals
	Name of Library	Units	Bookstock	Periodicals	Services	Bookstock	Periodicals
REGION: VIII (continued)							
Department of the Interior							
Colorado	LIBR INTERAG ARCHAEO SVCS NPS DENVER	1	2,000	226	200	1,142	8
Colorado	LIBR BUR OF LAND MAN DENVER	1	16,600	1,391	30	12,730	352
Montana	LIBR CUSTER BTLFLD NAT MON NPS CROW AGENCY	2	2,500	100	200	2,500	150
Montana	LIBR GLACIER NAT PK NPS WEST GLACIER		N O N R E S P O N D E N T				
Montana	LIBR BUR OF LAND MAN BILLINGS	1	7,500*	730*	100*	6,500*	219
North Dakota	LIBR KNIFE RIV INDIAN VIL HIST SITE MEDORA	1	317	5	50	314	3
South Dakota	LIBR MT RUSHMORE NAT MEM NPS KEYSTONE	1	200	0	0	240	0
Utah	LIBR ARCHES NAT PK NPS MOAB	1	1,723	75*	0	1,940*	0
Utah	LIBR DINOSAUR NAT MON NPS JENSEN	2	2,214	225	0	1,820	30
Wyoming	LIBR NAT HIST SITE NPS FT LARAMIE	1	3,350	0	0	3,350	0
Wyoming	LIBR NPS YELLOWSTONE NATIONAL PARK		N O N R E S P O N D E N T				
Department of Transportation							
Colorado	LIBR FED HIGHWAY ADMIN DENVER ³⁷	7	803	0	60	600	50
REGION: IX							
Department of Commerce							
California	LIBR INDUSTRY & TRADE ADMIN LOS ANGELES	1	2,000	-	-	2,000	-
Hawaii	LIBR NAT MAR FISHERIES LAB NOAA HONOLULU	1	2,300	6,000	68	2,100	350
Department of the Army							
California	TECH LIBR COMBAT DEV EXP CMD FT ORD	1	3,822	1,497*	85*	3,800*	235*
Department of the Navy							
California	TECH LIBR NAVAL SUPPLY CTR OAKLAND		N O N R E S P O N D E N T				
California	LIBR NAVY PERSONNEL RAD CTR SAN DIEGO		N O N R E S P O N D E N T				
Hawaii	CINCPAC REF LIBR CAMP H M SMITH	1	6,000*	200*	60	6,000*	60
Department of Energy							
California	LIBR SAN FRANCISCO OPERATIONS OFF OAKLAND		N O N R E S P O N D E N T				
California	ENERGY INFO CENTER REGION IX SAN FRANCISCO	1	1,000	0	10	1,000	10
Department of Housing and Urban Development							
California	LIBR REGION IX HUD SAN FRANCISCO	1	15,819	60	50	15,000	170
Department of the Interior							
Arizona	LIBR PIPE SPRING NAT MON NPS MOCCASIN	1	11	2	8	1,400	8
Arizona	LIBR WUPATKI NAT MON NPS FLAGSTAFF	1	741	204	49	693	9
Arizona	LIBR GRAND CANYON NAT PK NPS GRAND CANYON	1	5,300*	-	0	4,600*	-
Arizona	LIBR TONTO NAT MON NPS ROOSEVELT	1	454	10	0	447	4
California	RES LIBR NPS YOSEMITE NATIONAL PARK		N O N R E S P O N D E N T				
REGION: X							
Department of Commerce							
Alaska	LIBR NW & AK FISH CTR LAB NOAA ADKE BAY	1	23,700	15,000	26	23,100	201
Washington	LIBR NAT MARINE MAMMAL LAB NOAA SEATTLE	1	1,020	610*	0	930	18
Department of Energy							
Washington	LIBR REGION X ENERGY SEATTLE	1	1,400	35*	5	1,275*	35*
Department of Housing and Urban Development							
Washington	LIBR NW FEDERAL REGIONAL COUNCIL SEATTLE	1	6,000*	1,000*	100*	3,000*	230*
Department of the Interior							
Alaska	ALASKA RESOURCES LIBR ANCHORAGE	1	19,300	3,300*	72	14,000*	601
Alaska	LIBR CONTINENTAL SHELF OFF BLM ANCHORAGE	1	2,000	1,920	0	1,500	61
Idaho	LIBR NEZ PERCE NAT HIST PK NPS SPALDING	1	500	90	0	490	5
Washington	LIBR WHITMAN MISSION NHS NPS WALLA WALLA	1	400	0	0	380	153
Washington	LIBR WESTERN FLD OF CTR BM SPOKANE	1	1,984*	664*	40*	1,677*	59
Environmental Protection Agency							
Oregon	LIBR NAT ENVIRON RESEARCH CTR CORVALLIS	1	14,100*	1,674	26	12,000*	262
REGION: OUTSIDE U.S.							
Department of the Army							
West Germany	LIBR ARMY RUSSIAN INSTITUTE GARMISCH	1	24,841	4,864	9	20,025	315
Department of State							
Argentina	COM: LIBR AM EMBASSY BUENOS AIRES	1	-	-	-	-	-
Australia	LIBR AM EMBASSY CANBERRA	1	750	400	50	110	15
Bolivia	LIBR AM EMBASSY LA PAZ	1	200	0	-	175	0
Dominican Republic	COM: LIBR AM EMBASSY SANTO DOMINGO	1	187	2	5	187	14
Guatemala	COM: LIBR AM EMBASSY GUATEMALA	1	1,078	0	2	900	45
Indonesia	LIBR AM EMBASSY JAKARTA	1	1,328	11	-	1,165	28
Lebanon	LIBR AM EMBASSY BEIRUT	1	-	-	0	-	-
Peru	COM: LIBR AM EMBASSY LIMA	1	437*	250*	15*	270*	87*
Thailand	LIBR AM EMBASSY BANGKOK		N O N R E S P O N D E N T				
Tunisia	LIBR AM EMBASSY TUNIS	1	200	0	0	200	40

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1 9 7 8										AUTOMATED SYSTEMS					
Titles		Non-cataloged Documents/Reports		Total Titles on Microform			Sheets of Maps/Charts		Other Items		Classification System Used	Cataloging	Serials List	Circulation	Other
Looseleaf Services	A-V Materials			Books	Periodicals	Documents/Reports									
15	0		0	0	0	0	100	0	-						
19	0		3,100	0	1	0	0	0	LC		X				
12	150*		50*	0	300	0	500*	3,200*	LC						
N	O	N	R	E	S	P	O	N	D	E	N	T			
20*	11		600*	0	0	0	75	50	LC		X				
1	1		229	0	0	0	0	146	87	None					
0	0		0	0	0	0	0	0	0	Dewey					
0	30		153	0	0	0	0	0	0	-					
7	0		100*	0	0	0	0	0	2	Dewey					
0	0		0	0	0	0	0	0	0	Dewey					
N	O	N	R	E	S	P	O	N	D	E	N	T			
12	292		523	0	0	0	0	0	1,687	LC					
66	0		0	0	0	0	0	0	0	None					
	0		0	147	0	102	10,000	100	100	LC					X
7	24		5,000*	0	1	2,000*	80*	0	0	Dewey					
N	O	N	R	E	S	P	O	N	D	E	N	T			
N	O	N	R	E	S	P	O	N	D	E	N	T			
60	0		0	0	0	0	500	75	0	Dewey					
N	O	N	R	E	S	P	O	N	D	E	N	T			
10	0		1,000	0	0	0	5,000	0	0	LC	X				X
15	0		350	1,189	0	0	0	0	1	Other ³⁸					
8	1		0	0	0	0	2	13	0	None					
5	0		186	0	0	0	0	0	800*	LC ³⁹					
0	0		-	0	0	0	0	0	0	Dewey					
0	5		30*	0	0	0	0	189	11	Dewey					
N	O	N	R	E	S	P	O	N	D	E	N	T			
2	40		7,691	0	40	0	0	0	0	LC					
0	4		0	0	0	0	0	5,500	0	None					
28	25		400*	0	0	323*	75*	0	0	LC					
10	0		5,000*	0	1	1,200*	100*	0	0	LC					
10	50		3,300*	25,760	58	2,000	2,235*	25	0	LC	X				X
0	0		0	0	0	0	0	0	0	Other ⁴⁰					
0	61		0	0	0	0	0	0	0	LC					
0	17		0	0	0	3	0	0	0	Dewey					
32*	0		10,180*	0	0	0	1,988*	0	0	Dewey					
3	0		300*	28	14	14,400*	0	0	0	Other ⁴¹	X	X	X	X	
8	4		400*	70	7	1	108	40*	0	LC					
-	0		0	0	0	0	0	0	0	Other ⁴²					
6	0		0	0	0	0	0	2	0	None					
250	0		50	0	0	0	0	0	0	None					
5	1		0	4	4	4	3	0	0	Other ⁴³					
2	0		0	0	0	0	0	0	0	Other ⁴³					
6	3		2,213	0	0	0	22	0	0	Other ⁴¹					
0	0		0	0	0	0	0	0	0	None					
15*	0		0	0	4	0	0	0	0	Other ⁴³					
N	O	N	R	E	S	P	O	N	D	E	N	T			
0	0		300	0	0	0	0	0	0	None					

TABLE B-8: SPECIAL

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization	Name of Library	Circulation	Interlibrary Loan		Weekly Information Transactions		
			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
REGION: VIII (continued)							
<u>Department of the Interior</u>							
Colorado	LIBR INTERAG ARCHAEOLOG SVCS NPS DENVER	5	0	0	1	1	0
Colorado	LIBR BUR OF LAND MAN DENVER	5,134	260	780	200*	134*	10*
Montana	LIBR CUSTER BTLFLD NAT MON NPS CROW AGENCY	500*	50*	10*	3*	3*	0
Montana	LIBR GLACIER NAT PK NPS WEST GLACIER	N	O	N	R	E	S
Montana	LIBR BUR OF LAND MAN BILLINGS	4,160*	74	150	40	10	5
North Dakota	LIBR KNIFE RIV INDIAN VIL HIST SITE MEDORA	12	5	10	2	2	0
South Dakota	LIBR MT RUSHMORE NAT MEM NPS KEYSTONE	-	-	-	-	-	-
Utah	LIBR ARCHES NAT PK NPS MOAB	1,200*	0	0	25*	-	-
Utah	LIBR DINOSAUR NAT MON NPS JENSEN	273*	0	1	0	0	0
Wyoming	LIBR NAT HIST SITE NPS FT LARAMIE	0	0	0	-	-	-
Wyoming	LIBR NPS YELLOWSTONE NATIONAL PARK	N	O	N	R	E	S
<u>Department of Transportation</u>							
Colorado	LIBR FED HIGHWAY ADMIN DENVER 37	37	10	5	30	0	0
REGION: IX							
<u>Department of Commerce</u>							
California	LIBR INDUSTRY & TRADE ADMIN LOS ANGELES	0	0	0	495	800	0
Hawaii	LIBR NAT MAR FISHERIES LAB NOAA HONOLULU	800	200	275	20	40	1
<u>Department of the Army</u>							
California	TECH LIBR COMBAT DEV EXP CMD FT ORD	2,125*	106	118	8	25	0
<u>Department of the Navy</u>							
California	TECH LIBR NAVAL SUPPLY CTR OAKLAND	N	O	N	R	E	S
California	LIBR NAVY PERSONNEL RAD CTR SAN DIEGO	N	O	N	R	E	S
Hawaii	CINCPAC REF LIBR CAMP W M SMITH	15	5	3	8	2	0
<u>Department of Energy</u>							
California	LIBR SAN FRANCISCO OPERATIONS OFF OAKLAND	N	O	N	R	E	S
California	ENERGY INFO CENTER REGION IX SAN FRANCISCO	0	10	0	50	50	50
<u>Department of Housing and Urban Development</u>							
California	LIBR REGION IX HUD SAN FRANCISCO	7,700	25	50	55	60	0
<u>Department of the Interior</u>							
Arizona	LIBR PIPE SPRING NAT MON NPS MOCCASIN	50	0	0	12	6	0
Arizona	LIBR WUPATKI NAT MON NPS FLAGSTAFF	250*	0	0	2	3	0
Arizona	LIBR GRAND CANYON NAT PK NPS GRAND CANYON	1,170	3*	0	50*	30*	0
Arizona	LIBR TONTO NAT MON NPS ROOSEVELT	12	5	1	3	0	0
California	RES LIBR NPS YOSEMITE NATIONAL PARK	N	O	N	R	E	S
REGION: X							
<u>Department of Commerce</u>							
Alaska	LIBR NW & AX FISH CTR LAB NOAA ANKLE BAY	1,200	50	1,100	6	10	3
Washington	LIBR NAT MARINE MAMMAL LAB NOAA SEATTLE	10*	36	36	50*	25*	0
<u>Department of Energy</u>							
Washington	LIBR REGION X ENERGY SEATTLE	0	15*	5*	100*	20*	1*
<u>Department of Housing and Urban Development</u>							
Washington	LIBR NW FEDERAL REGIONAL COUNCIL SEATTLE	4,000*	0	200*	35*	100*	0
<u>Department of the Interior</u>							
Alaska	ALASKA RESOURCES LIBR ANCHORAGE	2,928	45	1,323	80	25	12
Alaska	LIBR CONTINENTAL SHELF OFF BLM ANCHORAGE	0	0	0	0	0	0
Idaho	LIBR NEZ PERCE NAT HIST PK NPS SPALDING	10	0	0	10	0	0
Washington	LIBR WHITMAN MISSION NHS NPS WALLA WALLA	0	0	0	0	0	0
Washington	LIBR WESTERN FLD OP CTR NM SPOKANE	1,442*	4	32	25	30	0
<u>Environmental Protection Agency</u>							
Oregon	LIBR NAT ENVIRON RESEARCH CTR CORVALLIS	18,000*	100	125	60*	20*	0
REGION: OUTSIDE U.S.							
<u>Department of the Army</u>							
West Germany	LIBR ARMY RUSSIAN INSTITUTE GARMISCH	5,200*	5*	15*	7	89	0
<u>Department of State</u>							
Argentina	COMM LIBR AM EMBASSY BUENOS AIRES	0	0	0	70	0	0
Australia	LIBR AM EMBASSY CANBERRA	800	0	0	30	10	0
Bolivia	LIBR AM EMBASSY LA PAZ	0	0	0	25	0	0
Dominican Republic	COMM LIBR AM EMBASSY SANTO DOMINGO	0	0	0	12	0	0
Guatemala	COMM LIBR AM EMBASSY GUATEMALA	0	0	0	75	0	0
Indonesia	LIBR AM EMBASSY JAKARTA	1,396	0	0	9	3	0
Lebanon	LIBR AM EMBASSY BEIRUT	0	0	0	30	-	-
Peru	COMM LIBR AM EMBASSY LIMA	0	0	0	175	0	0
Thailand	LIBR AM EMBASSY BANGKOK	N	O	N	R	E	S
Tunisia	LIBR AM EMBASSY TUNIS	0	0	0	5	10	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES					TOTAL STAFF IN FILLED POSITIONS					Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Days Open	Hours Open
0	\$ 4,148*	\$ 3,950	\$ 198	\$ 0	.2	.0	.0	.0	.2	.0	100	150	5	40
118	100,775	55,529	27,282	12,653	5.8	3.0	1.0	.0	1.8	.0	82	2,000	5	40
0	7,770	7,200	420	0	1.0	1.0	.0	.0	.0	.0	100	500	5	40
1	25,849	23,604	1,500	230 ⁴⁴	2.0	1.0	.0	.0	1.0	.0	100	2,000	5	40
0	1,000*	-	0	0	-	-	-	-	-	-	-	100	5	40
0	0	0	0	0	-	-	-	-	-	-	-	-	0	0
0	.3,200	1,000	2,100	0	.2	.0	.0	.0	.2	.0	50	151	5	40
0	4,647*	4,000	592	0	.4	.0	.0	.0	.4	.0	100	754	7	60
0	13,635*	13,550	85	0	1.0	1.0	.0	.0	.0	.0	0	196	7	56
0	14,443	12,336	1,857	0	1.0	1.0	.0	.0	.0	.0	100	1,152	5	40
0	57,483 ⁴⁵	57,483	0	0	3.0	3.0	.0	.0	.0	.0	100	1,500	5	40
6	35,300	24,000	7,350	0	1.0	1.0	.0	.0	.0	.0	100	1,068	5	35
0	75,197*	59,650	15,231	0	3.0	2.0	1.0	.0	.0	.0	100	3,364	5	45
0	18,961	14,750	3,010	0	1.0	.0	1.0	.0	.0	.0	100	896	5	40
21	48,000*	25,000	20,000	0	2.0	.0	.0	1.0	1.0	.0	100	200	5	40
0	68,500	26,000	42,500	0	2.0	1.0	.0	.0	1.0	.0	100	2,236	5	40
0	1,027	539	88	0	.2	.0	.0	.0	.2	.0	50	457	7	56
0	1,767 ⁴⁶	1,200*	176	0	.3 ⁴⁷	.0	.0	.0	.3	.0	100	135	7	56
0	18,035	16,035	1,550	0	1.0	.0	1.0	.0	.0	.0	100	723	5	40
0	755*	750	5	0	.1	.0	.0	.0	.1	.0	0	180	7	63
0	52,600	46,000	4,900	0	2.0	1.0	1.0	.0	.0	.0	50	960	5	40
0	15,414	13,014	1,600	0	1.0	1.0	.0	.0	.0	.0	100	591	5	35
26	31,070*	16,000	2,870	0	1.0	.0	.0	1.0	.0	.0	100	550	5	40
0	49,875*	33,000	13,000	0	2.0	1.0	.0	.0	1.0	.0	100	1,626	5	40
35	135,914	74,000	42,739	13,675	4.0	3.0	1.0	.0	.0	.0	75	4,000	5	45
0	8,473	5,603	2,870	0	.5	.0	.0	.0	.5	.0	100	240	5	40
0	1,000	800	200	0	.3	.0	.0	.0	.3	.0	33	400	7	20
0	2,043*	1,633	410	0	.1	.0	.0	.0	.1	.0	0	200	7	56
0	25,218	20,941	3,149	0	2.0	1.0	1.0	.0	.0	.0	100	801	5	42
0 ⁴⁸	66,558*	35,036	28,100	1,400*	3.4	1.0	1.0	.0	1.4	.0	85	990	5	40
0	67,558	36,500	27,782	0	3.0	.0	.0	.0	3.0	.0	66	4,627	5	45
0	19,320	12,320	7,000	0	1.0	.0	.0	.0	1.0	.0	100	1,058	5	20
0	1,011*	-	1,011	0	-	-	-	-	-	-	-	120	5	40
0	3,000*	-	2,950	0	-	-	-	-	-	-	-	-	5	40
0	14,962	10,570	3,533	0	1.0	.0	.0	.0	1.0	.0	100	713	5	40
0	8,813	7,613	1,200	0	1.0	.0	.0	.0	1.0	.0	100	225	5	38
0	12,093	8,331	3,388	0	1.0	.0	.0	.0	1.0	.0	100	-	5	25
0	3,500*	-	3,500	0	-	-	-	-	-	-	-	80	5	25
0	9,506*	4,916	464	0	1.1	1.1	.0	.0	.0	.0	90	434	5	40
0	1,000*	1,000	0	-	.1	.0	.0	.0	.1	.0	100	120	5	40

TABLE B-8: SPECIAL

Location	Governmental Organization	Name of Library	Number Staffed Service Units	Total Volumes			Total Current	
				Bookstock	Periodicals	Looseleaf Services	Bookstock	Periodicals
REGION: OUTSIDE U.S. (continued)								
International Communication Agency								
Afghanistan		LIBR AMERICAN CULTURAL CENTER ICA KABUL	1	7,839	35*	0	7,450*	53
Argentina		LINCOLN CENTER LIBR ICA BUENOS AIRES	1	20,166	1,968*	0	19,150*	259
Australia		LIBR AMERICAN CENTER ICA MELBOURNE	1	1,581	240	0	1,581	97
Australia		LIBR AMERICAN CENTER ICA SYDNEY	1	1,861	240	0	1,861	98
Australia		LIBR AMERICAN CENTER ICA CANBERRA	1	1,525	170	0	1,525	135
Australia		LIBR AMERICAN CENTER ICA PERTH	1	1,450	150	0	1,450	97
Austria		LIBR AMERIKA HAUS ICA VIENNA	1	8,283	984	0	7,870*	57
Bangladesh		LIBR AMERICAN CENTER ICA CHITTAGONG	1	2,712	0	0	2,500*	78
Bangladesh		LIBR AMERICAN CULTURAL CENTER ICA DACCA	1	5,410	180	0	5,125*	140
Belgium		AMERICAN LIBR ICA BRUSSELS	1	9,354	700*	0	8,875*	194
Benin		LIBR CENTRE CULTUREL AMERICAIN ICA COTONOU	1	4,259	0	0	4,025*	37
Botswana		AMERICAN LIBRARY ICA GABORONE	1	2,130	0	0	2,000*	62
Brazil		LIBR USA CENTER ICA RIO DE JANEIRO	1	7,294	264*	0	6,930*	142
Brazil		LIBR CASA THOMAS JEFFERSON ICA BRASILIA	1	3,338	200*	0	3,170*	100
Brazil		LIBRARY USA ICA SAO PAULO	1	5,832	244*	0	5,540*	137
Bulgaria		LIBR PRESS & CULT SEC AM EMBASSY ICA SOFIA	1	1,250*	0	0	1,175*	30
Burundi		LIBR CENTRE CULTURE AMERICAIN ICA Bujumbura	1	3,461	0	0	3,20*	27
Cameroon		LIBR CENTRE CULTUREL AMERICAIN ICA DOUALA	1	3,076	0	0	2,900*	28
Cameroon		LIBR CENTRE CULTUREL AMERICAIN ICA YAOUNDE	1	5,433	0	0	5,150*	36
Canada		US ICA REFERENCE SERVICE OTTAWA	1	1,340	252	0	1,340	86
Chad		LIBR CENTRE CULTUREL AMERICAIN ICA N'DJAMENA	1	4,338	0	0	4,100*	20
Cyprus		LIBR AMERICAN CENTER ICA NICOSIA	1	5,662	140	0	5,375*	91
Czechoslovakia		LIBR PRESS & CULT SEC AM EMBASSY ICA PRAGUE	1	4,769	0	0	4,530*	83
Denmark		LIBR AMERICAN CENTER ICA COPENHAGEN	1	9,344	519	0	8,875*	188
Dominican Republic		BIBLIOTECA LINCOLN ICA SANTO DOMINGO	1	9,056	39	0	8,600*	57
Ecuador		AMERICAN LIBRARY ICA QUITO	1	1,449	0	0	1,400*	92
Egypt		LIBR AMERICAN CENTER ICA CAIRO	1	9,119	474*	0	8,650*	232
Finland		LIBR AMERICAN CENTER ICA HELSINKI	1	8,514	330	0	7,040*	112
France		BIBLIOTHEQUE BENJAMIN FRANKLIN ICA PARIS	1	8,982	750*	0	8,982	151
Gabon		LIBR CENTRE CULTUR AMERICAIN ICA LIBREVILLE	1	3,667	0	0	3,480*	27
East Germany		LIBR PRESS & CULT SEC AM EMBASSY ICA BERLIN	1	1,800	0	0	1,800	80
East Germany		LIBR AMERIKA HAUS ICA BERLIN	1	7,274	2,000	0	6,900*	443
East Germany		LIBR AMERIKA HAUS ICA STUTTGART	1	7,923	2,000*	0	7,525*	418
East Germany		LIBR AMERIKA HAUS ICA MANNHEIM	1	7,367	2,000*	0	6,900*	226
East Germany		LIBR AMERIKA HAUS ICA FRANKFURT AM MAIN	1	7,436	2,000*	0	7,064*	452
East Germany		LIBR AMERIKA HAUS ICA COLOGNE	1	7,239	2,000*	0	6,875*	427
East Germany		LIBR AMERIKA HAUS ICA HAMBURG	1	7,343	2,000*	0	7,150*	340
East Germany		LIBR AMERIKA HAUS ICA MUNICH	1	7,920	2,000*	0	7,525*	450
Ghana		LIBR AMERICAN CENTER ICA ACCRA	1	5,447	0	0	5,175*	75
Greece		AMERICAN LIBR ICA THESSALONIKI	1	5,536	0	0	5,250*	71
Greece		AMERICAN LIBR ICA ATHENS	1	11,440	180	0	10,850*	158
Guyana		JOHN F KENNEDY LIBR ICA GEORGETOWN	1	3,868	8	0	3,600*	75
Hong Kong		AMERICAN LIBRARY ICA HONG KONG	1	9,797	510	0	9,300*	197
Hungary		LIBR PRESS & CULT SEC AM EMB ICA BUDAPEST	1	4,200	0	0	3,975*	58
Iceland		LIBR AMERICAN CULTURAL CENTER ICA REYKJAVIK	1	7,186	15	0	6,825*	121
India		LIBR AMERICAN CENTER ICA MADRAS	1	15,660	930	0	14,875*	322
India		LIBR AMERICAN CENTER ICA CALCUTTA	1	13,177	662	0	12,500*	296
India		LIBR AMERICAN CENTER ICA NEW DELHI	1	19,463	3,850	0	18,475*	382
India		LIBR AN UNIVERSITY CENTER ICA CALCUTTA	1	6,388	0	0	6,050*	90
India		LIBR AMERICAN CULTURAL CENTER ICA BOMBAY	1	13,869	680	0	13,175*	356
Iran		ABRAHAM LINCOLN RESOURCE CTR ICA TEHRAN	1	9,600	220*	0	9,120*	157
Israel		LIBR AN CULTURAL CENTER ICA TEL AVIV	1	8,578	60	0	8,150*	123
Israel		LIBR AN CULTURAL CENTER ICA JERUSALEM	1	4,400	0	0	4,180*	149
Italy		BIBLIOTECA AMERICANA ICA ROME	1	6,180	1,440	0	6,180*	240
Italy		US ICA REF SVC AM CONSULATE GEN NAPLES	1	3,205	236*	0	3,205	67
Italy		US ICA LIBRARY MILAN	1	11,363	447	0	10,500*	216
Ivory Coast		LIBR CENTRE CULTUREL AMERICAIN ICA ABIDJAN	1	5,908	0	0	5,600*	50
Jamaica		LIBR AMERICAN CENTER ICA KINGSTON	1	600	0	0	600	25
Japan		LIBR AMERICAN CENTER ICA SAPPORO	1	3,586	272	0	3,400*	142
Japan		LIBR AMERICAN CENTER ICA NAGOYA	1	3,302	270	0	3,125*	142
Japan		LIBR AMERICAN CENTER ICA FUKUOKA	1	3,207	270	0	3,000*	142
Japan		LIBR AMERICAN CENTER ICA OSAKA	1	3,286	278	0	3,120*	149
Japan		LIBR AMERICAN CENTER ICA KYOTO	1	4,235	272	0	4,025*	144
Japan		LIBR AMERICAN CENTER ICA TOKYO	1	6,428	905	0	6,100*	165
Jordan		LIBR AMERICAN CENTER ICA AMMAN	1	2,715	28	0	2,575	137
Kenya		LIBR AMERICAN CULTURAL CENTER ICA NAIROBI ³⁰	1	6,112	0	0	5,800*	66
Korea		LIBR AMERICAN CULTURAL CENTER ICA TAEJU	1	4,307	150	0	4,100*	118
Korea		LIBR AMERICAN CULTURAL CENTER ICA SEOUL	1	5,486	2,370	0	5,200*	241
Korea		LIBR AMERICAN CULTURAL CENTER ICA PUSAN	1	4,530	150	0	4,300*	157
Korea		LIBR AMERICAN CULTURAL CENTER ICA KWANGJU	1	3,765	150	0	3,575*	102
Lebanon		LIBR JOHN F. KENNEDY AM CENTER ICA BEIRUT	1	10,459	354	0	9,925*	135
Lesotho		LIBR AMERICAN CULTURAL CENTER ICA MASERU	1	2,306	0	0	2,190*	46
Liberia		LIBR AMERICAN CULTURAL CENTER ICA MONROVIA	1	4,609	0	0	4,375*	120
Madagascar		LIBR CENTRE CULTUREL AM ICA ANTANANARIVO	1	5,209	0	0	4,900*	38
Malawi		AMERICAN LIBRARY ICA BLANTYRE	1	5,400	0	0	5,130*	75
Malawi		LIBR AN CULTURAL CENTER ICA LILONGWE ³¹	1	6,100	0	0	6,100	75
Malaysia		LIBR LINCOLN CULT CTR ICA KUALA LUMPUR	1	11,921	0	0	11,300*	185
Mal		BIBLIOTHEQUE DE L'AMBASSADE USA ICA BANGKOK	1	3,425	0	0	3,250*	32

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978								Classi- fication System Used ⁴⁹	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps/ Charts	Other Items		Cata- logging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports							
0	2,378	0	0	0	0	0	0	Other				
0	1,934	3,518	0	15	0	0	6,687	Other				
0	261	200	0	2	0	-	0	Dewey				
0	203	300	0	2	0	0	0	Dewey				
0	305	300	0	3	0	0	0	Dewey				
0	99	300	0	2	0	0	0	Dewey				
0	63	0	0	2	0	0	0	Other				
0	50	0	0	0	0	0	0	Other				
0	251	1,353	0	0	0	0	0	Other				
0	249	5,000*	0	43	0	0	0	Dewey				
0	214	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	1,079	1,500	0	26	1,007	0	1,805	Other				
0	72	985	0	0	7,000	0	0	Other	X		X	X
0	115	120	0	1	0	0	0	Dewey				
0	630*	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Other				
0	350	0	0	0	0	0	0	Dewey				
0	37	0	0	1	0	0	0	Dewey				
0	620	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	1,835	0	0	0	0	0	0	Dewey				
0	225	3,135	0	34	0	0	0	Dewey				
0	313	0	0	0	0	0	452	Other				
0	0	0	0	0	0	0	100	Dewey				
0	0	600	0	22	15,000	306	0	Other				
0	635	1,200	0	4	0	0	0	Dewey				
0	0	8,000	0	25	0	0	0	Dewey				
0	345	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	73	20	0	0	0	0	0	Other				
0	48	0	0	0	0	0	0	Other				
0	1,965	4,369	0	0	0	0	0	Dewey				
0	52	0	0	1	0	0	0	Other				
0	980	0	0	0	0	0	0	Other				
0	216	370	0	1	0	0	0	Other				
0	3,068	1,400	0	1	0	0	0	Other				
0	0	0	0	0	0	0	0	Other				
0	106	0	0	0	0	0	0	Other				
0	1,107	1,400	0	4	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
197	17	0	0	0	33	195	788	Dewey				
0	460	0	0	0	0	0	0	Dewey				
0	87	0	0	0	0	0	0	Dewey				
0	150	600	1	31	32	0	0	Dewey				
0	180	182	0	27	0	0	0	Dewey				
0	79	4,400	0	11	81	0	0	Dewey	X			X
0	114	28	6	12	0	0	0	Dewey				
0	100	1,443	1	15	0	0	0	Dewey				
0	1,926	200	0	2	0	-	0	Other				
0	250	2,400	0	3	22	0	0	Other				
0	699	3,000	0	2	0	0	0	Other				
0	1,401	0	0	2	0	0	0	Other				
0	0	1,000*	0	0	0	0	0	Dewey				
0	140	809	0	4	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Other				
0	405	893	0	4	0	0	0	Other				
0	388	1,051	0	4	0	-	0	Other				
0	339	1,266*	0	4	0	0	0	Other				
0	411	1,101	0	4	0	0	0	Other				
0	483	782	0	4	0	0	0	Other				
0	518	1,353	0	5	35	0	0	Other				
0	0	50	0	2	0	0	0	Other				
0	0	100	0	0	0	0	0	Dewey				
0	1,041	300*	12	1	60	0	0	Other				
0	170	2,070	12	15	45,000	0	0	Other				
0	253	510	12	1	60	0	0	Other				
0	288	0	12	1	60	0	0	Other				
0	573	0	0	1	0	0	0	Other				
0	355	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	650	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	1,069	0	0	0	0	0	0	Dewey				
0	6,147	0	0	118	800	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				

TABLE B-8: SPECIAL

Locations	Governmental Organization	LIBRARY SERVICE ACTIVITIES					
		Circulation	Interlibrary Loan		Weekly Information Transactions		
			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
Name of Library							
REGION: OUTSIDE U.S. (continued)							
International Communication Agency							
Afghanistan	LIBR AMERICAN CULTURAL CENTER ICA KABUL	66,790	0	0	4	22	0
Argentina	LINCOLN CENTER LIBR ICA BUENOS AIRES	25,719	0	0	34	183	0
Australia	LIBR AMERICAN CENTER ICA MELBOURNE	0	0	0	14	36	0
Australia	LIBR AMERICAN CENTER ICA SYDNEY	0	0	0	19	176	0
Australia	LIBR AMERICAN CENTER ICA CANBERRA	0	0	0	33	36	0
Australia	LIBR AMERICAN CENTER ICA PERTH	0	0	0	2	42	0
Austria	LIBR AMERIKA HAUS ICA VIENNA	0 ³⁴	0	0	34	98	0
Bangladesh	LIBR AMERICAN CENTER ICA CHITTAGONG	4,623	0	0	3	3	0
Bangladesh	LIBR AMERICAN CULTURAL CENTER ICA DACCA	12,149	0	0	10	12	0
Belgium	AMERICAN LIBR ICA BRUSSELS	11,042	0	0	29	116	0
Benin	LIBR CENTRE CULTUREL AMERICAIN ICA COTONOU	6,130	0	0	1	2	0
Botswana	AMERICAN LIBRARY ICA GABORONE	2,923	0	0	1	12	0
Brazil	LIBR USA CENTER ICA RIO DE JANEIRO	8,195	0	0	12	17	0
Brazil	LIBR CASA THOMAS JEFFERSON ICA BRASILIA	1,131	0	0	8	5	0
Brazil	LIBRARY USA ICA SAO PAULO	1,267	0	0	7	15	0
Bulgaria	LIBR PRESS & CULT SEC AM EMBASSY ICA SOFIA	275	0	0	2*	2*	0
Burundi	LIBR CENTRE CULTURE AMERICAIN ICA Bujumbura	3,216	0	0	2*	17*	0
Cameroon	LIBR CENTRE CULTUREL AMERICAIN ICA DOUALA	3,060	0	0	2	4	0
Cameroon	LIBR CENTRE CULTUREL AMERICAIN ICA YAOUNDE	17,553	0	0	1	2	0
Canada	US ICA REFERENCE SERVICE OTTAWA	0 ³⁴	0	0	40	156	0
Chad	LIBR CENTRE CULTUREL AMERICAIN ICA NDJAMENA	15,158	0	0	3	3	0
Cyprus	LIBR AMERICAN CENTER ICA NICOSIA	10,372	0	0	12	12	0
Czechoslovakia	LIBR PRESS & CULT SEC AM EMBASSY ICA PRAGUE	15,123	0	0	1	2	0
Denmark	LIBR AMERICAN CENTER ICA COPENHAGEN	12,008	0	0	42	92	0
Dominican Republic	BIBLIOTECA LINCOLN ICA SANTO DOMINGO	15,197	0	0	26	34	0
Ecuador	AMERICAN LIBRARY ICA QUITO	312	0	0	11	18	0
Egypt	LIBR AMERICAN CENTER ICA CAIRO	20,457	0	0	77	227	0
Finland	LIBR AMERICAN CENTER ICA HELSINKI	19,172	0	0	61	116	0
France	BIBLIOTHEQUE BENJAMIN FRANKLIN ICA PARIS	0 ³⁴	0	0	101	258	0
Gabon	LIBR CENTRE CULTUR AMERICAIN ICA LIBREVILLE	15,169	0	0	1	3	0
East Germany	LIBR PRESS & CULT SEC AM EMBASSY ICA BERLIN	1,600	0	0	1	5	0
West Germany	LIBR AMERIKA HAUS ICA BERLIN	6,810	0	0	2	73	0
West Germany	LIBR AMERIKA HAUS ICA STUTTGART	4,227	0	0	22	60	0
West Germany	LIBR AMERIKA HAUS ICA HANNOVER	20,989	0	0	12	63	0
West Germany	LIBR AMERIKA HAUS ICA FRANKFURT AM MAIN	9,017	0	0	26	68	0
West Germany	LIBR AMERIKA HAUS ICA COLOGNE	5,451	0	0	3	101	0
West Germany	LIBR AMERIKA HAUS ICA HAMBURG	7,699	0	0	10	134	0
West Germany	LIBR AMERIKA HAUS ICA MUNICH	4,434	0	0	5	96	0
Ghana	LIBR AMERICAN CENTER ICA ACCRA	5,151	0	0	1	3	0
Greece	AMERICAN LIBR ICA THESALONIKI	8,016	0	0	10	17	0
Greece	AMERICAN LIBR ICA ATHENS	25,653	0	0	68	25	0
Guyana	JOHN F. KENNEDY LIBR ICA GEORGETOWN	18,679	0	0	4	12	0
Hong Kong	AMERICAN LIBRARY ICA HONG KONG	27,483	0	0	33	72	0
Hungary	LIBR PRESS & CULT SEC AM EMB ICA BUDAPEST	6,509	0	0	1	2	0
Iceland	LIBR AMERICAN CULTURAL CENTER ICA REYKJAVIK	6,609	0	0	32	61	0
India	LIBR AMERICAN CENTER ICA MADRAS	98,098	0	0	101	109	0
India	LIBR AMERICAN CENTER ICA CALCUTTA	73,227	0	0	180	89	0
India	LIBR AMERICAN CENTER ICA NEW DELHI	126,866	0	0	250	167	0
India	LIBR AM UNIVERSITY CENTER ICA CALCUTTA	25,103	0	0	15	42	0
India	LIBR AMERICAN CULTURAL CENTER ICA BOMBAY	78,283	0	0	21	164	0
Iran	ABRAHAM LINCOLN RESOURCE CTR ICA TEHRAN	17,546	0	0	17	43	0
Israel	LIBR AM CULTURAL CENTER ICA TEL AVIV	7,805	0	0	39	95	0
Israel	LIBR AM CULTURAL CENTER ICA JERUSALEM	6,130	0	0	15	156	0
Italy	BIBLIOTECA AMERICANA ICA ROME	0 ³⁴	0	0	65	278	0
Italy	US ICA REF SVC AM CONSULATE GEN NAPLES	0 ³⁴	0	0	36	26	0
Italy	US ICA LIBRARY MILAN	8,074	0	0	33	78	0
Ivory Coast	LIBR CENTRE CULTUREL AMERICAIN ICA ABIDJAN	6,729	0	0	4	15	0
Jamaica	LIBR AMERICAN CENTER ICA KINGSTON	0	0	0	1	90	0
Japan	LIBR AMERICAN CENTER ICA SAPPORO	4,581	0	0	7	27	0
Japan	LIBR AMERICAN CENTER ICA NAGOYA	6,977	0	0	6	47	0
Japan	LIBR AMERICAN CENTER ICA FUKUOKA	4,926	0	0	10	30	0
Japan	LIBR AMERICAN CENTER ICA OSAKA	6,667	0	0	20	64	0
Japan	LIBR AMERICAN CENTER ICA KYOTO	5,002	0	0	5	10	0
Japan	LIBR AMERICAN CENTER ICA TOKYO	11,190	0	0	33	258	0
Jordan	LIBR AMERICAN CENTER ICA AMMAN	219	0	0	1	6	0
Kenya	LIBR AMERICAN CULTURAL CENTER ICA NAIROBI ⁵⁰	1,712	0	0	18	100	0
Korea	LIBR AMERICAN CULTURAL CENTER ICA TAEJU	6,120	0	0	11	12	0
Korea	LIBR AMERICAN CULTURAL CENTER ICA SEOUL	15,123	0	0	17	134	0
Korea	LIBR AMERICAN CULTURAL CENTER ICA PUSAN	7,589	0	0	11	15	0
Korea	LIBR AMERICAN CULTURAL CENTER ICA KWANGJO	1,948	0	0	5	9	0
Lebanon	LIBR JOHN F. KENNEDY AM CENTER ICA BEIRUT	9,887	0	0	11	38	0
Lesotho	LIBR AMERICAN CULTURAL CENTER ICA MASERU	1,596	0	0	7	28	0
Liberia	LIBR AMERICAN CULTURAL CENTER ICA MONROVIA	3,477	0	0	6	75	0
Madagascar	LIBR CENTRE CULTUREL AM ICA ANTANANARIVO	8,706	0	0	1	5	0
Malawi	AMERICAN LIBRARY ICA BLANTIRE	7,676	0	0	0	0	0
Malawi	LIBR AM CULTURAL CENTER ICA LILONGWE ⁵¹	3,803	0	0	2	6	0
Malaysia	LIBR LINCOLN CULT CTR ICA KUALA LUMPUR	39,549	0	0	39	109	0
Mali	BIBLIOTHEQUE DE L'AMBASSADE USA ICA BAMAKO	3,425	0	0	0	1	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total ⁵³	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
													Days Open	Hours Open	
0	\$ 47,666*	\$ 13,574	\$16,989	\$ 0	5.0	.0	.0	.0	.0	.0	60	2,867	6	48	
0	413,535*	183,052	85,062	0	7.0	.0	.0	.0	.0	.0	37	6,218	6	50	
0	71,587*	14,618	14,825	0	1.0	.0	.0	.0	.0	.0	100	892	5	37	
0	86,203*	29,236	14,825	0	2.0	.0	.0	.0	.0	.0	50	1,296	5	25	
0	100,823*	43,854	14,825	0	3.0	.0	.0	.0	.0	.0	100	1,000	5	40	
0	71,586*	14,618	14,824	0	1.0	.0	.0	.0	.0	.0	100	1,539	5	40	
0	172,496*	96,632	38,419	0	3.0	.0	.0	.0	.0	.0	66	2,493	5	21	
0	8,261*	1,940	3,398	0	1.0	.0	.0	.0	.0	.0	0	1,889	5	29	
0	57,830*	13,583	23,783	0	7.0	.0	.0	.0	.0	.0	14	1,507	6	42	
0	256,295*	114,803	38,697	0	4.0	.0	.0	.0	.0	.0	75	3,270	5	30	
0	29,970*	10,790	8,370	0	2.0	.0	.0	.0	.0	.0	0	894	5	35	
0	21,465*	4,050	9,177	0	1.0	.0	.0	.0	.0	.0	0	1,170	5	44	
0	224,424*	85,490	40,393	0	5.0	.0	.0	.0	.0	.0	100	2,500	5	40	
0	166,830*	100,721	40,391	1,000	3.0	.0	.0	.0	.0	.0	100	3,164	5	35	
0	172,999*	70,102	40,393	0	5.0	.0	.0	.0	.0	.0	100	2,589	6	43	
0	9,177*	2,937	2,233	0	1.0	.0	.0	.0	.0	.0	100	515	5	40	
0	17,970*	10,067	3,148	0	1.0	.0	.0	.0	.0	.0	0	1,377	5	40	
0	33,018*	6,468	12,338	0	1.0	.0	.0	.0	.0	.0	0	493	5	40	
0	33,019*	6,468	12,339	0	2.0	.0	.0	.0	.0	.0	0	567	5	35	
0	100,291*	42,280	22,452	0	2.0	.0	.0	.0	.0	.0	100	1,300	5	32	
0	30,503*	10,801	11,125	0	3.0	.0	.0	.0	.0	.0	33	1,063	5	34	
0	52,222*	30,796	6,941	0	2.0	.0	.0	.0	.0	.0	100	1,745	5	25	
0	30,862*	10,012	12,137	0	3.0	.0	.0	.0	.0	.0	33	607	5	40	
0	119,650*	71,190	30,446	0	3.5	.0	.0	.0	.0	.0	100	3,203	5	26	
0	55,755*	11,183	12,849	0	2.0	.0	.0	.0	.0	.0	100	1,680	5	44	
0	72,485*	24,473	20,707	0	3.0	.0	.0	.0	.0	.0	100	1,124	5	47	
0	143,252*	66,975	41,014	0	10.0	.0	.0	.0	.0	.0	70	4,000	6	50	
0	85,960*	39,201	17,822	0	3.0	.0	.0	.0	.0	.0	100	2,344	5	35	
0	207,740*	109,014	37,134	0	4.0	.0	.0	.0	.0	.0	100	1,860	5	40	
0	45,242*	15,573	12,025	0	2.0	.0	.0	.0	.0	.0	0	700	5	35	
0	66,116*	7,197	7,905	0	1.0	.0	.0	.0	.0	.0	100	2,288	5	40	
0	170,510*	101,280	50,546	0	4.0	.0	.0	.0	.0	.0	100	5,630	6	39	
0	143,188*	75,959	50,545	0	3.0	.0	.0	.0	.0	.0	100	3,597	6	36	
0	143,188*	75,959	50,545	0	3.0	.0	.0	.0	.0	.0	100	2,153	6	31	
0	143,188*	75,959	50,545	0	3.0	.0	.0	.0	.0	.0	100	3,663	6	30	
0	170,510*	101,280	50,546	0	4.0	.0	.0	.0	.0	.0	100	3,594	6	31	
0	143,188*	75,959	50,545	0	3.0	.0	.0	.0	.0	.0	100	3,658	6	30	
0	143,188*	75,959	50,545	0	3.0	.0	.0	.0	.0	.0	100	3,983	6	37	
0	42,735*	9,200	13,374	0	3.0	.0	.0	.0	.0	.0	0	1,893	5	42	
0	31,808*	20,445	8,446	0	2.0	.0	.0	.0	.0	.0	100	1,162	5	34	
0	105,644*	71,951	25,338	0	8.0	.0	.0	.0	.0	.0	37	4,498	5	34	
0	62,144*	6,951	23,025	0	3.0	.0	.0	.0	.0	.0	100	1,685	5	38	
0	216,257*	95,907	26,492	0	8.0	.0	.0	.0	.0	.0	37	2,090	6	44	
0	24,441*	7,608	10,642	0	1.0	.0	.0	.0	.0	.0	100	974	5	40	
0	69,184*	21,293	23,123	0	2.0	.0	.0	.0	.0	.0	100	3,681	5	30	
0	189,714*	79,533	68,444	0	15.0	.0	.0	.0	.0	.0	33	10,350	6	51	
0	184,413*	74,231	68,445	0	13.0	.0	.0	.0	.0	.0	30	5,297	6	48	
0	333,032*	153,759	102,667	14,000	20.0	.0	.0	.0	.0	.0	40	10,400	6	51	
0	76,299*	21,208	34,222	0	3.0	.0	.0	.0	.0	.0	0	2,948	6	43	
0	184,413*	74,231	68,444	0	14.0	.0	.0	.0	.0	.0	35	5,800	6	42	
0	219,402*	191,033	27,750	0	10.0	.0	.0	.0	.0	.0	50	12,000	5	30	
0	105,266*	45,460	31,661	0	11.0	.0	.0	.0	.0	.0	81	2,981	5	23	
0	52,866*	20,663	17,048	0	3.0	.0	.0	.0	.0	.0	100	6,028	5	25	
0	189,993*	95,558	60,172	0	3.0	.0	.0	.0	.0	.0	80	2,120	5	22	
0	69,699*	38,222	20,057	0	2.0	.0	.0	.0	.0	.0	50	571	5	40	
0	120,293*	57,336	40,115	0	3.0	.0	.0	.0	.0	.0	66	3,420	5	31	
0	61,554*	19,452	19,419	0	2.0	.0	.0	.0	.0	.0	0	1,458	5	33	
0	34,493*	9,974	10,177	0	2.0	.0	.0	.0	.0	.0	100	504	5	40	
0	203,536*	58,123	46,151	0	2.0	.0	.0	.0	.0	.0	100	1,334	6	44	
0	203,536*	58,123	46,151	0	2.0	.0	.0	.0	.0	.0	100	1,410	6	40	
0	203,536*	58,123	46,151	0	2.0	.0	.0	.0	.0	.0	50	2,258	6	44	
0	378,012*	87,186	92,303	0	3.0	.0	.0	.0	.0	.0	100	1,091	6	44	
0	203,536*	58,123	46,151	0	2.0	.0	.0	.0	.0	.0	50	1,735	6	44	
0	1,023,883*	442,231	184,605	0	13.0	.0	.0	.0	.0	.0	84	4,315	5	40	
0	68,861*	25,488	10,773	0	2.0	.0	.0	.0	.0	.0	100	1,638	5	25	
0	85,028*	18,585	26,624	0	3.0	.0	.0	.0	.0	.0	40	1,852	5	38	
0	67,290*	27,459	13,379	0	2.0	.0	.0	.0	.0	.0	0	1,974	5	40	
0	229,336*	109,840	40,138	0	8.0	.0	.0	.0	.0	.0	75	-	5	40	
0	67,291*	27,459	13,379	0	2.0	.0	.0	.0	.0	.0	0	2,258	5	25	
0	67,291*	27,459	13,379	0	2.0	.0	.0	.0	.0	.0	0	2,625	5	40	
0	108,490*	61,690	26,164	0	6.0	.0	.0	.0	.0	.0	66	2,223	5	25	
0	12,261*	3,859	4,045	0	1.0	.0	.0	.0	.0	.0	0	1,230	6	43	
0	44,199*	13,250	7,637	0	3.0	.0	.0	.0	.0	.0	100	1,260	6	43	
0	41,655*	13,436	11,340	0	2.0	.0	.0	.0	.0	.0	100	1,264	5	40	
0	21,606*	4,274	9,542	0	1.0	.0	.0	.0	.0	.0	0	811	5	40	
0	21,606*	4,274	9,543	0	1.0	.0	.0	.0	.0	.0	0	1,248	5	40	
0	195,140*	79,100	39,345	0	10.0	.0	.0	.0	.0	.0	50	2,281	5	38	
0	25,223*	2,900	9,479	0	1.0	.0	.0	.0	.0	.0	100	2,480	5	40	

TABLE B-8: SPECIAL

Location	Number	Total Volumes					
		Looseleaf			Current		
Governmental Organization	Staffed	Total			Total		
Name of Library	Service	Bookstock	Periodicals	Services	Bookstock	Periodicals	
Units							
REGION: OUTSIDE U.S. (continued)							
International Communication Agency (continued)							
Malta	US REFERENCE CENTER ICA VALLETTA	1	900	20	0	900	46
Mexico	BIBLIOTECA BENJ FRANKLIN ICA MONTERREY	1	8,488	0	0	8,050*	72
Mexico	BIBLIOTECA BENJ FRANKLIN ICA GUADALAJARA	1	11,644	0	0	11,000*	64
Mexico	BIBLIOTECA BENJAMIN FRANKLIN ICA MEXICO OF	1	318,387	1,713*	0	29,800*	236
Mexico	BIBLIOTECA BENJAMIN FRANKLIN ICA PUERLA	1	9,022	0	0	8,500*	32
Morocco	LIBR CENTER CULTUREL AMERICAIN ICA RABAT	1	2,906	400	0	2,906	167
Nepal	AMERICAN LIBRARY ICA KATHMANDU	1	6,000	0	0	5,700*	84
Netherlands	AMERICAN LIBRARY ICA AMSTERDAM	1	3,800	260	0	3,500*	130
New Zealand	LIBR AM CHANCERY ICA WELLINGTON	1	4,533	120	0	4,300*	144
New Zealand	AMERICAN CTR READING ROOM ICA AUCKLAND	1	1,327	40	0	1,327	53
Niger	BIBLIOTHEQUE AMERICAIN ICA NIAMEY	1	3,426	0	0	3,250*	25
Nigeria	WHITNEY M YOUNG JR LIBR ICA LAGOS	1	5,807	0	0	5,159	73
Nigeria	LIBR AMERICAN CULTURAL CENTER ICA KANO	1	3,030	0	0	2,875*	33
Nigeria	LIBR AMERICAN CULTURAL CENTER ICA KADUNA	1	4,123	0	0	3,900*	46
Nigeria	LIBR AMERICAN CULTURAL CENTER ICA ZAMADAN	1	6,190	0	0	5,875*	80
Norway	US REFERENCE CENTER ICA OSLO	1	4,331	732*	0	4,331	188
Pakistan	LIBR AMERICAN CENTER ICA KARACHI	1	9,228	136	0	8,750*	126
Pakistan	LIBR AMERICAN CENTER ICA PESHAWAR	1	3,231	0	0	3,050*	60
Pakistan	LIBR AMERICAN CENTER ICA HYDERABAD	1	3,468	0	0	5,175*	43
Pakistan	LIBR AMERICAN CENTER ICA RAHAPINDI	1	10,913	195*	0	10,350*	118
Pakistan	LIBR AMERICAN CENTER ICA LAHORE	1	11,364	400	0	10,775*	154
Panama	BIBLIOTECA AMADOR WASHINGTON ICA PANAMA	1	9,808	0	0	9,300*	111
Peru	US ICA LIBR RESOURCE CTR LIMA	1	765	0	0	765	88
Philippines	LIBR LINCOLN CENTER ICA CEBU	1	6,408	0	0	6,075*	149
Philippines	LIBR THOS JEFFERSON CULT CTR QUEZON CITY	1	8,655	2,380	0	8,225*	228
Philippines	JS ICA LIBR DAVAO CITY	1	3,458*	184	0	3,285*	83
Poland	LIBR PRESS & CULT SEC AM CONSULATE POZNAN	1	2,400	0	0	2,275*	73
Poland	BIBLIOTEKA KONSULAT AMERYKAN SKI ICA KRAKOW	1	3,800	0	0	3,610*	63
Poland	LIBR PRESS & CULT SEC AM EMB ICA WARSAW	1	6,830	20	0	6,500*	131*
Portugal	LIBR CENTRO CULTURAL AMERICANO ICA LISBON	1	5,006	135	0	4,750*	116
Rumania	BIBLIOTECA AMERICANA ICA BUCURESTI	1	9,741	0	0	9,250*	238
Rwanda	LIBR CENTRE CULTUREL AMERICAIN ICA KIGALI	1	1,034	0	0	1,034*	22
Saudi Arabia	US ICA REFERENCE SERVICE ICA RIYADH	1	1,500	0	0	1,425*	50
Saudi Arabia	LIBR AMERICAN CENTER ICA JIDDA	1	660	0	0	660	34
Senegal	LIBR CENTRE CULTUREL AMERICAIN ICA DAKAR	1	2,182	0	0	2,075*	49
Sierra Leone	LIBR AMERICAN CULTURAL CENTER ICA FREETOWN	1	4,562	0	0	4,325*	65
Singapore	AM LIBR RESOURCE CENTER ICA SINGAPORE	1	6,091	284	0	5,800*	156
Somali Republic	LIBR AMERICAN CULTURAL CENTER ICA MOGADISHU	1	3,300	0	0	3,135*	61
South Africa	LIBR AM CULTURAL CENTER ICA JOHANNESBURG	1	6,284	0	0	5,950*	60
South Africa	LIBR AMERICAN CULTURAL CENTER ICA CAPE TOWN	1	3,130	98	0	2,975*	55
South Africa	LIBR AMERICAN CULTURAL CENTER ICA DURBAN	1	1,577	0	0	1,490*	29
South Africa	AMERICAN READING ROOM ICA JOHANNESBURG	1	721	0	0	721	15
Spain	BIBLIOTECA WASHINGTON IRVING ICA MADRID	1	11,533	394	0	10,950*	197
Sri Lanka	LIBR AMERICAN CENTER ICA KANDU	1	7,039	0	0	6,675*	95
Sri Lanka	LIBR AMERICAN CENTER ICA COLOMBO	1	9,263	330	0	8,800*	109
Sudan	LIBR AMERICAN CENTER ICA KHARTOUM	1	2,445	0	0	2,300*	110
Swaziland	LIBR AMERICAN CULTURAL CENTER ICA Mbabane	1	1,350	0	0	1,350	34
Sweden	LIBR AMERICAN CENTER ICA STOCKHOLM	1	8,000	750	0	7,500*	170
Syria	LIBR AMERICAN CULTURAL CENTER ICA DAMASCUS	1	2,200	0	0	2,075*	102
Taiwan	LIBR LINCOLN CENTER ICA TAIPEI	1	11,984	675*	0	11,375*	285
Taiwan	US ICA LIBR KAOHSIUNG	1	3,625	0	0	3,325*	108
Tanzania	LIBR AMERICAN CENTER ICA DAR ES SALAAM	1	3,425	0	0	3,150*	73
Thailand	LIBR EDWIN F STANTON CTR ICA KHON KAEH	1	1,652	0	0	1,500*	35
Thailand	US ICA LIBR BANGKOK	1	916	0	0	900*	45
Thailand	US ICA LIBR CHIANG MAI	1	2,186	0	0	2,075*	47
Thailand	LIBR AM UNIV ALUMNI LANG CTR ICA BANGKOK ³³	1	23,406	1,347	0	22,000*	230
Togo	LIBR CENTRE CULTUREL AMERICAIN ICA LOME	1	3,725	0	0	3,530*	37
Trinidad	LIBR AMERICAN CENTER ICA PORT OF SPAIN	1	3,739	0	0	3,550*	91
Tunisia	LIBR CENTRE CULTUREL AMERICAIN ICA TUNIS	1	5,918	0	0	5,600*	133
Turkey	LIBR AMERICAN KULTUR MERKEZI ICA ISTANBUL	1	7,303	210	0	6,925*	216
Turkey	LIBR AMERICAN KUTUPHANESI ICA ANKARA	1	9,275*	373	0	8,810*	239
Turkey	AMERICAN LIBRARY ICA ISHIR	1	4,685	305	0	4,450*	108*
United Kingdom	US ICA LIBR REFERENCE SERVICE LONDON	1	5,150	730	0	3,150	184
Upper Volta	LIBR CTR CULTUREL AMERICAIN ICA OUAGADOUGOU	1	4,500	0	0	4,275*	28
Uruguay	BIBLIOTECA ARTIGAS-WASHINGTON MONTEVIDEO	1	13,110	307*	0	12,450*	129
Yugoslavia	LIBR AMERICKI CENTAR ICA BELGRADE	1	11,104	76	0	10,550*	186
Yugoslavia	LIBR AMERICKI CENTAR ICA SARAJEVO	1	3,660	0	0	3,475*	126
Yugoslavia	LIBR AMERICKI CENTAR ICA ZAGREB ³⁶	1	6,394	0	0	5,075*	254
Yugoslavia	LIBR AMERICKI CENTAR ICA LUBLJANA	1	4,002	0	0	3,800*	106
Yugoslavia	LIBR AMERICKI CENTAR ICA SKOPJE	1	3,630	0	0	3,450*	117
Zaire	LIBR CTR CULTUREL AMERICAIN ICA LUBUMBASHI	1	4,664	0	0	4,425*	48
Zaire	LIBR CENTRE CULTUREL AMERICAIN ICA KINSHASA	1	4,100	0	0	3,890*	50
Zambia	MARTIN LUTHER KING JR LIBR ICA LUSAKA	1	4,928	108	0	4,680*	72

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978								Classi- fication System Used ⁴⁹	AUTOMATED SYSTEMS			
Titles		Non-cataloged	Total Titles on Microform			Sheets of Maps/ Charts	Other Items		Cata- logging	Serials List	Circu- lation	Other
Looseleaf Services	Materials	Documents/ Reports	Books	Periodicals	Documents/ Reports							
0	0	0	0	0	0	0	0	Other				
0	325	989	0	0	0	0	0	Other				
0	2,243	650	0	0	0	0	0	Other				
0	2,225	5,353	1	52	17	0	1,021	Other				
0	29	0	0	0	0	0	0	Other				
0	323	167	0	1	90	-	0	Other				
0	0	0	0	0	0	0	0	Other				
0	71	0	0	0	0	0	0	Other				
0	615	500	0	0	0	0	0	Dewey				
0	210	200	0	0	0	0	0	Dewey				
0	275*	0	0	0	0	0	0	Dewey				
0	53	0	0	0	0	0	0	Other				
0	178	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	312	0	0	49	2,250	0	0	Dewey				
0	0	603	0	7	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	0	300	0	1	0	0	0	Dewey				
0	0	2,312	0	0	0	0	0	Dewey				
0	392	520	70	1	4	0	0	Other				
0	70	0	0	0	0	0	0	Dewey				
0	1,675	2,095	0	0	0	0	0	Other				
0	4,142	320	0	2	2,000*	0	0	Other				
0	232	1,300*	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Other				
0	0	384	0	1	0	0	0	Other				
0	2,194	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	215	0	0	0	0	0	0	Other				
0	494	0	0	0	0	0	0	Other				
0	437	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Other				
0	281	3,073	0	52	1,200*	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	0	2,052	0	0	2,625	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	289	0	0	0	0	0	0	Dewey				
0	140	0	0	0	0	0	0	Dewey				
0	350	3,553	0	3	0	0	0	Dewey				
0	0	631	0	0	0	0	0	Dewey				
0	1,675	1,650	0	0	0	0	0	Dewey				
0	1,090	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	50	1,000	0	34	2,000	0	0	Dewey				
0	528	222	0	2	0	0	0	Other				
0	1,530	2,005	0	33	0	0	0	Other				
0	217	348	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Other				
0	125	0	0	0	0	0	0	Other				
0	110	0	0	0	0	0	0	Other				
0	131	0	0	0	0	0	0	Other				
0	1,555	1,225	13	2	3,000	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	114	0	0	0	0	0	0	Other				
0	1,165	453	0	0	0	0	0	Other				
0	116	550	0	1	5	0	0	Other				
0	0	1,200	0	2	267*	0	0	Other				
0	66	981	0	0	0	0	0	Other				
0	0	2,000*	0	5	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	5,910	3,000*	0	12	575	0	1,347	Other				
0	1,263	0	54	1	34	0	0	Other				
0	421	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Other				
0	0	0	0	0	0	0	0	Dewey				
0	1,260	0	0	0	0	0	0	Dewey				
0	361	0	0	0	0	0	0	Dewey				
0	201	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	0	Dewey				

TABLE B-8: SPECIAL

Location	Governmental Organization	LIBRARY SERVICE ACTIVITIES						
		Name of Library	Circulation	Interlibrary Loan		Weekly Information Transactions		
				Items	Items	Reference	Directional	On-Line Reference
REGION: OUTSIDE U.S. (continued)								
International Communication Agency (continued)								
Malta		US REFERENCE CENTER ICA VALLETTA	0	0	0	5*	5*	0
Mexico		BIBLIOTECA BENJ FRANKLIN ICA MONTERREY	18,918	0	0	90	124	0
Mexico		BIBLIOTECA BENJ FRANKLIN ICA GUADALAJARA	42,823	0	0	30	198	0
Mexico		BIBLIOTECA BENJAMIN FRANKLIN ICA MEXICO OF	93,928	0	0	200	458	0
Mexico		BIBLIOTECA BENJAMIN FRANKLIN ICA PUEBLA	32,754	0	0	7	22	0
Morocco		LIBR CENTER CULTUREL AMERICAIN ICA RABAT	368	0	0	2	17	0
Nepal		AMERICAN LIBRARY ICA KATHMANDU	6,754	0	0	0	0	0
Netherlands		AMERICAN LIBRARY ICA AMSTERDAM	0	0	0	22	39	0
New Zealand		LIBR AM CHANCERY ICA WELLINGTON	7,822	0	0	10	43	0
New Zealand		AMERICAN CTR READING ROOM ICA AUCKLAND	0	0	0	9	5	0
Niger		BIBLIOTHEQUE AMERICAINE ICA NIAMEY	3,198	0	0	2*	3	0
Nigeria		WHITNEY M YOUNG JR LIBR ICA LAGOS	4,555	0	0	13	30	0
Nigeria		LIBR AMERICAN CULTURAL CENTER ICA KANO	6,222	0	0	4	9	0
Nigeria		LIBR AMERICAN CULTURAL CENTER ICA KADUNA	2,797	0	0	5	12	0
Nigeria		LIBR AMERICAN CULTURAL CENTER ICA IBBADAN	1,697	0	0	2*	10*	0
Norway		US REFERENCE CENTER ICA OSLO	0 ⁵⁴	0	0	27	76	0
Pakistan		LIBR AMERICAN CENTER ICA KARACHI	13,705	0	0	95	190	0
Pakistan		LIBR AMERICAN CENTER ICA PESHAWAR	8,139	0	0	16	9	0
Pakistan		LIBR AMERICAN CENTER ICA HYDERABAD	613	0	0	8	47	0
Pakistan		LIBR AMERICAN CENTER ICA RAWALPINDI	19,821	0	0	32	48	0
Pakistan		LIBR AMERICAN CENTER ICA LAHORE	36,284	0	0	65	103	0
Panama		BIBLIOTECA AMADOR WASHINGTON ICA PANAMA	7,916	0	0	4	102	0
Peru		US ICA LIBR RESOURCE CTR LIMA	0	0	0	1	7	0
Philippines		LIBR LINCOLN CENTER ICA CEBU	10,732	0	0	7	42	0
Philippines		LIBR THOS JEFFERSON CULT CTR QUEZON CITY	17,363	0	0	44	87	0
Philippines		US ICA LIBR DAVAO CITY	4,798	0	0	4	8	0
Poland		LIBR PRESS & CULT SEC AM CONSULATE POZNAN	70	0	0	1	3	0
Poland		BIBLIOTEKA KONSULAT AMERYKAN SKI ICA KRAKOW	11,000	0	0	7	6	0
Poland		LIBR PRESS & CULT SEC AM ENS ICA WARSAW	29,700	0	0	3	17	0
Portugal		LIBR CENTRO CULTURAL AMERICANO ICA LISBON	11,188	0	0	36	43	0
Rumania		BIBLIOTECA AMERICANA ICA BUCHAREST	27,567	0	0	28	22	0
Rwanda		LIBR CENTRE CULTUREL AMERICAIN ICA KIGALI	675	0	0	2	2	0
Saudi Arabia		US ICA REFERENCE SERVICE ICA RIYADH	500	0	0	1	2	0
Saudi Arabia		LIBR AMERICAN CENTER ICA JIDDA	0	0	0	4	3	0
Senegal		LIBR CENTRE CULTUREL AMERICAIN ICA DAKAR	7,777	0	0	1	4	0
Sierra Leone		LIBR AMERICAN CULTURAL CENTER ICA FREETOWN	6,422	0	0	5	25	0
Singapore		AM LIBR RESOURCE CENTER ICA SINGAPORE	26,549	0	0	6	29	0
Somali Republic		LIBR AMERICAN CULTURAL CENTER ICA MOGADISHU	1,827	0	0	1	3	0
South Africa		LIBR AM CULTURAL CENTER ICA JOHANNESBURG	5,015	0	0	79	184	0
South Africa		LIBR AMERICAN CULTURAL CENTER ICA CAPE TOWN	3,383	0	0	32	47	0
South Africa		LIBR AMERICAN CULTURAL CENTER ICA DURBAN	4,971	0	0	9	40	0
South Africa		AMERICAN READING ROOM ICA JOHANNESBURG	1,895	0	0	2	18	0
Spain		BIBLIOTECA WASHINGTON IRVING ICA MADRID	21,138	0	0	20	162	0
Sri Lanka		LIBR AMERICAN CENTER ICA KANDY	22,925	0	0	2	6	0
Sri Lanka		LIBR AMERICAN CENTER ICA COLOMBO	47,808	0	0	80	100	0
Sudan		LIBR AMERICAN CENTER ICA KHARTOUM	6,079	0	0	10	32	0
Swaziland		LIBR AMERICAN CULTURAL CENTER ICA MABABANE	500*	0	0	0	0	0
Sweden		LIBR AMERICAN CENTER ICA STOCKHOLM	6,000	0	0	127	410	0
Syria		LIBR AMERICAN CULTURAL CENTER ICA DAMASCUS	1,007	0	0	5	16	0
Taiwan		LIBR LINCOLN CENTER ICA TAIPEI	21,385	0	0	61	83	0
Taiwan		US ICA LIBR KAOSIUNG	7,227	0	0	1	20	0
Tanzania		LIBR AMERICAN CENTER ICA DAR ES SALAAM	13,728	0	0	21	156	0
Thailand		LIBR EDWIN F STANTON CTR ICA KHON KAEN	3,206	0	0	1	2	0
Thailand		US ICA LIBR SONGKHA	911	0	0	0	2	0
Thailand		US ICA LIBR CHIANG MAI	8,446	0	0	1	8	0
Thailand		LIBR AM UNIV ALUMNI LANG CTR ICA BANGKOK ⁵⁵	59,288	0	0	8	20	0
Togo		LIBR CENTRE CULTUREL AMERICAIN ICA LOME	7,058	0	0	0	5	0
Trinidad		LIBR AMERICAN CENTER ICA PORT OF SPAIN	586	0	0	36	50	0
Tunisia		LIBR CENTRE CULTUREL AMERICAIN ICA TUNIS	6,135	0	0	12	76	0
Turkey		LIBR AMERIKAN KUTUPHANESI ICA ISTANBUL	2,643	0	0	8	20	0
Turkey		LIBR AMERIKAN KUTUPHANESE ICA ANKARA	11,495	0	0	8	11	0
Turkey		AMERICAN LIBRARY ICA IZMIR	5,583	0	0	1	2	0
United Kingdom		US ICA LIBR REFERENCE SERVICE LONDON	0	0	0	320*	480*	0
Upper Volta		LIBR CTR CULTUREL AMERICAIN ICA OUAGADOUGOU	22,093	0	0	2	38	0
Uruguay		BIBLIOTECA ARTIGAS-WASHINGTON MONTEVIDEO	83,971	0	0	2	53	0
Yugoslavia		LIBR AMERICKI CENTAR ICA BELGRADE	14,662	0	0	14	34	0
Yugoslavia		LIBR AMERICKI CENTAR ICA SARAJEVO	3,819	0	0	7	31	0
Yugoslavia		LIBR AMERICKI CENTAR ICA ZAGREB ⁵⁶	180	0	0	0	0	0
Yugoslavia		LIBR AMERICKI CENTAR ICA LUBLJANA	8,775	0	0	2	4	0
Yugoslavia		LIBR AMERICKI CENTAR ICA SKOPJE	7,225	0	0	9	15	0
Zaire		LIBR CTR CULTUREL AMERICAIN ICA LUBUMBASHI	8,511	0	0	2	2	0
Zaire		LIBR CENTRE CULTUREL AMERICAIN ICA KINSHASA	1,264	0	0	4	20	0
Zambia		MARTIN LUTHER KING JR LIBR ICA LUSAKA	15,524	0	0	1	3	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total ⁵³	1410 Series	1411 Series	1412 Series	Other	Mili- tary			Net Area Square Feet	Weekly	
														Days Open	Hours Open
0	\$ 13,989*	\$ 3,325	\$ 5,628	0	1.0 ⁵⁷	.0	.0	.0	.0	.0	100		712	5	25
0	81,790*	36,107	32,755	0	3.0	.0	.0	.0	.0	.0	66		4,783	6	50
0	93,818*	48,136	32,755	0	4.0	.0	.0	.0	.0	.0	50		4,386	6	50
0	391,849*	313,801	54,591	0	21.0	.0	.0	.0	.0	.0	42		16,858	6	55
0	49,419*	36,102	10,919	0	3.0	.0	.0	.0	.0	.0	66		1,937	6	43
0	119,861*	42,260	36,476	0	5.0	.0	.0	.0	.0	.0	60		2,040	5	15
0	37,799*	11,322	18,997	0	5.0	.0	.0	.0	.0	.0	40		1,588	6	48
0	100,643*	45,720	22,359	0	2.0	.0	.0	.0	.0	.0	100		2,690	5	30
0	89,227*	31,211	26,042	0	2.0	.0	.0	.0	.0	.0	100		900	5	40
0	28,338*	9,000	8,681	0	1.0	.0	.0	.0	.0	.0	100		367	5	40
0	20,963*	5,500	7,356	0	1.0	.0	.0	.0	.0	.0	0		608	5	40
0	62,188*	26,782	7,406	0	4.0	.0	.0	.0	.0	.0	25		2,590	5	44
0	31,094*	13,391	3,703	0	1.0	.0	.0	.0	.0	.0	100		800	5	41
0	31,095*	13,391	3,704	0	1.0	.0	.0	.0	.0	.0	0		600	5	38
0	31,095*	13,391	3,704	0	1.0	.0	.0	.0	.0	.0	0		2,500	5	42
0	118,957*	38,924	38,580	0	3.0	.0	.0	.0	.0	.0	100		1,193	5	28
0	130,163*	37,253	29,584	0	10.0	.0	.0	.0	.0	.0	30		3,430	6	54
0	42,146*	11,177	9,860	0	3.0	.0	.0	.0	.0	.0	0		2,331	6	42
0	38,421*	7,452	9,860	0	2.0	.0	.0	.0	.0	.0	0		1,245	6	51
0	80,566*	18,627	19,721	0	5.0	.0	.0	.0	.0	.0	0		2,556	6	48
0	122,713*	29,803	29,584	0	8.0	.0	.0	.0	.0	.0	12		5,000	6	48
0	158,791*	55,259	34,740	0	3.0	.0	.0	.0	.0	.0	66		2,115	6	45
0	99,226*	13,905	27,280	0	3.0	.0	.0	.0	.0	.0	66		824	5	40
0	93,614*	15,656	23,446	0	4.0	.0	.0	.0	.0	.0	50		2,754	5	40
0	187,227*	31,313	46,891	0	9.0	.0	.0	.0	.0	.0	77		4,738	6	36
0	93,612*	15,656	23,445	0	3.0	.0	.0	.0	.0	.0	33		2,090	5	22
0	35,202*	5,554	18,680	0	2.0	.0	.0	.0	.0	.0	100		545	5	40
0	35,201*	5,554	18,679	0	2.0	.0	.0	.0	.0	.0	100		1,007	5	39
0	35,202*	5,554	18,680	0	2.0	.0	.0	.0	.0	.0	100		2,276	5	40
0	70,228	22,673	20,108	0	5.0	.0	.0	.0	.0	.0	60		1,450	5	22
0	148,066*	30,300	67,719	0	5.0	.0	.0	.0	.0	.0	100		1,264	6	40
0	15,434*	4,716	10,608	0	2.0	.0	.0	.0	.0	.0	0		500	5	36
0	37,399*	12,013	17,207	0	1.0	.0	.0	.0	.0	.0	100		455	5	25
0	69,455*	22,309	31,957	0	1.0	.0	.0	.0	.0	.0	100		600	5	40
0	54,904*	10,866	12,189	0	2.0	.0	.0	.0	.0	.0	0		689	5	40
0	9,715*	3,914	5,721	0	1.0	.0	.0	.0	.0	.0	100		929	6	48
0	163,594*	72,348	28,323	0	10.0	.0	.0	.0	.0	.0	50		2,599	6	41
0	51,204*	6,036	8,917	0	2.0	.0	.0	.0	.0	.0	0		1,694	5	35
0	26,723*	12,016	6,503	0	3.0	.0	.0	.0	.0	.0	33		1,971	5	35
0	26,723*	12,016	6,503	0	1.0	.0	.0	.0	.0	.0	0		630	5	39
0	13,260*	6,008	3,251	0	1.0	.0	.0	.0	.0	.0	0		1,000	5	43
0	13,360*	6,008	3,251	0	2.0	.0	.0	.0	.0	.0	0		450	5	36
0	173,028*	69,551	33,182	0	5.0	.0	.0	.0	.0	.0	60		5,702	6	40
0	19,106*	2,849	10,704	0	1.4	.0	.0	.0	.0	.0	71		1,600	6	44
0	35,484*	5,291	19,880	0	5.0	.0	.0	.0	.0	.0	80		3,937	6	51
0	58,638*	18,893	13,886	0	3.0	.0	.0	.0	.0	.0	33		1,781	6	45
0	5,386*	1,371	3,686	0	.5	.0	.0	.0	.0	.0	0		481	5	20
0	136,924*	65,667	27,800	0	6.0	.0	.0	.0	.0	.0	66		2,130	5	20
0	107,380*	19,289	35,665	0	3.0	.0	.0	.0	.0	.0	66		1,558	5	40
0	154,768*	69,552	35,346	0	8.0	.0	.0	.0	.0	.0	75		3,740	6	36
0	62,603*	26,082	15,148	0	3.0	.0	.0	.0	.0	.0	66		1,476	5	40
0	54,580*	16,106	16,978	0	3.0	.0	.0	.0	.0	.0	33		1,978	5	35
0	28,097*	5,997	4,284	0	1.0	.0	.0	.0	.0	.0	0		484	5	40
0	15,979*	5,997	2,856	0	1.0	.0	.0	.0	.0	.0	0		402	5	40
0	28,097*	5,997	4,284	0	1.0	.0	.0	.0	.0	.0	0		916	6	42
0	93,618*	47,976	17,136	0	8.0	.0	.0	.0	.0	.0	75		10,993	6	62
0	22,442*	14,233	3,786	0	2.0	.0	.0	.0	.0	.0	0		1,868	5	36
0	56,335*	22,723	14,231	0	2.5	.0	.0	.0	.0	.0	60		1,453	5	37
0	73,438*	20,016	9,525	0	3.0	.0	.0	.0	.0	.0	33		1,952	5	23
0	69,318*	27,634	16,935	0	3.0	.0	.0	.0	.0	.0	100		2,884	5	25
0	124,741*	55,268	28,225	0	6.0	.0	.0	.0	.0	.0	100		2,400	6	43
0	55,421*	27,633	11,290	0	3.0	.0	.0	.0	.0	.0	100		3,100	5	32
0	147,137*	63,832	50,590	0	4.0	.0	.0	.0	.0	.0	75		1,408	5	40
0	29,712*	6,806	11,209	0	2.0	.0	.0	.0	.0	.0	0		1,375	5	32
0	177,384*	87,575	49,555	0	10.0	.0	.0	.0	.0	.0	80		4,605	5	40
0	174,251*	73,168	61,811	0	7.0	.0	.0	.0	.0	.0	57		1,622	6	45
0	29,362*	9,146	12,362	0	1.0	.0	.0	.0	.0	.0	100		1,595	5	40
0	67,872*	27,438	24,725	0	3.0	.0	.0	.0	.0	.0	100		2,166	5	27
0	29,362*	9,146	12,362	0	1.0	.0	.0	.0	.0	.0	100		904	5	40
0	29,362*	9,146	12,362	0	1.0	.0	.0	.0	.0	.0	100		1,795	5	40
0	40,692*	13,100	9,371	0	2.0	.0	.0	.0	.0	.0	0		1,277	5	32
0	61,043*	19,651	14,057	0	3.0	.0	.0	.0	.0	.0	0		1,287	5	25
0	75,981*	22,893	25,252	0	3.0	.0	.0	.0	.0	.0	33		2,000	6	46

Footnotes for Table B-8

The following symbols and footnotes appear in table B-8:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

- ¹ See also Table B-16: Other Multi-Type Libraries.
- ² In-house system.
- ³ Glidden-Marchus classification system.
- ⁴ USATI Guide for Technical Reports.
- ⁵ Includes law library.
- ⁶ Accession number.
- ⁷ Includes periodicals.
- ⁸ More than 545,000 other items have not been categorized.
- ⁹ Universal Decimal Classification system.
- ¹⁰ Library also holds 23 shelf feet of non-cataloged pamphlets, documents, and clippings, and 7½ shelf feet of back issues of periodicals, not included here.
- ¹¹ Subject classification system.
- ¹² U. N. Document classification system.
- ¹³ Library holdings include all OAS documents (number not reported).
- ¹⁴ Employees are not classified in regular Federal schedules.
- ¹⁵ New space (size not reported) being assigned.
- ¹⁶ ADP costs are not included in the library budget.
- ¹⁷ \$39,900 in salary costs are paid by the Main Library, Social Security Administration.
- ¹⁸ Glidden-Marchus classification system.
- ¹⁹ Subject-geographic classification system unique to agency.
- ²⁰ Includes periodical volumes.
- ²¹ Numerical system.
- ²² Also holds approximately 7,350 items in vertical files, not reported here.
- ²³ Microforms are indexed and cataloged by a subscription service. Holdings include 2,064 reels of film and approximately 15,000 sheets of microfiche; type of material reproduced is not reported.
- ²⁴ Data for three branches are not included.
- ²⁵ Includes total materials expenditures for agency.

Footnotes for Table B-8 (continued)

- ²⁶ Numerical system.
- ²⁷ Universal Decimal Classification system.
- ²⁸ Alpha-numeric system; being converted to LC.
- ²⁹ In-house system.
- ³⁰ Most funding derives from the park association. Salaries are assigned to primary duties.
- ³¹ In-house system.
- ³² Reactivated 1 July 1978. Includes law library.
- ³³ BLM Subject-Function classification system.
- ³⁴ Includes law collection.
- ³⁵ Subject classification system.
- ³⁶ Salary only. No separate library budget.
- ³⁷ Opened July 1978.
- ³⁸ Universal Decimal Classification system.
- ³⁹ Changed from Dewey Decimal to LC classification system during FY 1978.
- ⁴⁰ Thesaurus of Scientific and Technical Terms.
- ⁴¹ In-house system.
- ⁴² Subject classification system.
- ⁴³ Standard Industrial Classification System.
- ⁴⁴ Joined OCLC late in year with little use in FY 1978.
- ⁴⁵ Salaries only. No separate library budget.
- ⁴⁶ No separate library budget.
- ⁴⁷ Also volunteer staffing.
- ⁴⁸ Use EPA Library System central facilities for automated literature searching.
- ⁴⁹ "Other" system for ICA libraries is a modified Dewey Decimal system using a reduced number of thematic areas.
- ⁵⁰ Library closed October 1977 to June 1978 for move to new quarters.
- ⁵¹ New library, opened November 1977.
- ⁵³ All ICA library employees abroad are local nationals hired under a separate personnel system based upon job/salary norms of the host country, thus varying from country to country. Professional American library supervision is provided by 18 Foreign Service officers, divided into two groups:
 - a. Country librarians (six) are located in the capitol city of the country and are responsible for one or more libraries within that country. All expenses are included in the report for the principal library.

Footnotes for Table B-8 (continued)

- b. Regional library consultants (twelve) have responsibility for libraries in a number of countries. RLCs are administratively assigned to the Washington system headquarters and fiscal and other data included in that report.

⁵⁴No circulation services provided.

⁵⁵Library is supported jointly by ICA and the American University Alumni Language Center.

⁵⁶Library was closed during FY 1978 for renovation. Data provided is for a typical year.

⁵⁷Two part-time employees.

TABLE B-9
GENERAL LIBRARIES

TABLE B-9: GENERAL

Location	Governmental Organization	Number Staffed Service Units	Total Volumes			Total	
	Name of Library		Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: WASHINGTON METRO AREA							
Department of the Air Force							
D.C.	BASE LIBR BOLLING AFB	1	22,045	6	0	21,000*	292
Maryland	BASE LIBR ANDREWS AFB	1	28,816	339	103*	784	339
Department of the Army							
Maryland	POST LIBR FT GEORGE G MEADE	3	82,173	0	32	25,660	210
Virginia	POST LIBR ARMY ENGINEER CTR FORT BELVOIR	2	113,773	0	102	86,455	454
Virginia	POST LIBR ARLINGTON HALL STATION	1	17,501	75	6	17,212	109
Virginia	POST LIBR FT MYER	2	57,055	789	19	39,313	167*
Department of the Interior							
Virginia	LIBR ARLINGTON HOUSE NPS, MCLAREN	1	600*	0	0	600*	0
REGION: I							
Department of the Air Force							
Maine	BASE LIBR LORING AFB	4	25,397	277	4	23,142*	187
Massachusetts	BASE LIBR L G HAMSCOM AFB	2	17,667	211	3	15,976*	194
New Hampshire	BASE LIBR PEASE AFB	4	28,981	7	4	28,981	260
Department of the Army							
Massachusetts	POST LIBR FT DEVENS	2	49,901	484*	10	44,827	194
Department of the Navy							
Connecticut	LIBR NEW LONDON NAVAL SUB BASE GROTON	1	18,239	258	9	18,239	86
Maine	LIBR NAVAL AIR STATION BRUNSWICK	1	12,278	0	0	12,278*	63
Maine	LIBR NAV SECURITY GP ACT WINTER HARBOR	1	-	0	0	3,864	31
Massachusetts	LIBR NAVAL AIR STATION SOUTH WYTHOUTH	1	4,694	10*	0	4,694	20
Department of the Interior							
Massachusetts	LIBR CAPE COD NAT SEASH NPS SO WELLFLEET	1	2,115	0	0	1,216	30
REGION: II							
Department of the Air Force							
New Jersey	BASE LIBR MCQUIRE AFB	3	-	0	7	25,000	175
New York	BASE LIBR MANCOCK FLD SYRACUSE	3	23,023	53*	3	22,342	205
New York	BASE LIBR PLATTSBURGH AFB	3	27,891	391	3	21,950*	271
New York	BASE LIBR GRIFFISS AFB	3	30,168	576	0	29,500*	230
Department of the Army							
New Jersey	POST LIBR FT MONMOUTH	1	69,776	537	43	56,740*	236
New Jersey	POST LIBR FT DIX	2	63,830	1,624	214	45,943	209
New York	POST LIBR FT DRUM WATERBURY	1	16,802	23	2	16,541	64
New York	POST LIBR FT WASHINGTON BROOKLYN	2	32,105*	30	1	31,144*	14
New York	POST LIBR SENECA ARMY DEPOT ROMULUS		N O N R E S P O N D E N T				
New York	POST LIBR STEWART ARMY SUB POST NEWBURGH	1	13,529	0	0	13,529	46
New York	POST LIBR MILITARY ACAD WEST POINT	1	20,559	50	2	20,046	50
Puerto Rico	POST LIBR FT BUCHANAN	1	21,847	720*	8	20,728	136
Department of the Navy							
New Jersey	LIBR NAVAL AIR ENGR CTR LAKENURST	1	7,538	2	0	7,980	52
Puerto Rico	LIBR USN STATION ROOSEVELT ROADS	2	21,091	43	0	21,091	36
Puerto Rico	LIBR USN NAV SECURITY GP ACT SABANA SECA	1	6,895	3	0	6,895	68
Puerto Rico	LIBR USN COMN STA FT ALLEN PONCE	1	8,149	60	0	7,998	77
Department of the Interior							
New York	LIBR SAGAMORE HILL NAT HIST SITE OYSTER BAY	1	456	78	0	336	21
Department of Transportation							
New York	LIBR US COAST GUARD SUP CTR GOVERNORS IS	1	33,500	0	20	34,000	87
REGION: III							
Department of the Air Force							
Delaware	BASE LIBR DOVER AFB	1	26,057	492	16	24,750*	220
Virginia	BASE LIBR LANGLEY AFB	2	58,039	781	1,147	44,323	199
Department of the Army							
Maryland	POST LIBR FT DETRICK FREDERICK	1	22,117	0	0	15,920	89
Maryland	POST LIBR ABERDEEN PROVING GROUND	2	70	1,800	9	36,398	236
Maryland	POST LIBR FT RITCHIE	1	15,100	114*	0	-	61
Pennsylvania	POST LIBR CARLISLE BARRACKS	1	28,735*	89	0	21,907*	83
Pennsylvania	POST LIBR LITTLECKEN ARMY DPT CHAMBERSBURG	1	5,695	0	0	5,575	0
Pennsylvania	POST LIBR ARMY DEPOT NEW CUMBERLAND	1	11,650*	26*	1	11,600	36
Pennsylvania	POST LIBR ARMY DEPOT TOBYHANNA	1	9,741*	0	0	9,641*	26
Pennsylvania	POST LIBR INDIANTOWN GAP MIL RES ANNVILLE	1	11,875	25	876	11,875	25
Virginia	POST LIBR FT LEE	2	42,212	480*	10	32,447	264
Virginia	POST LIBR FT KUSTIS	1	50,198	208*	0	43,916	208
Virginia	LIBR TRADOC FT MONROE	1	22,446	168	2	22,194	76
Virginia	POST LIBR FT STORY	1	22,446	168	2	22,194	76
Virginia	POST LIBR FT MONROE	1	20,37*	234*	14	19,596*	133
Virginia	POST LIBR VINT HILL FARMS STA WARRENTON	1	17,839	289	2	13,122	144

* Data estimated

-Data not available

LIBRARIES

C O L L E C T I O N E N D O F Y 1 9 7 8								Classification System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged Documents/ Reports	Total Titles on Microform		Documents/ Reports	Sheets of Maps/ Charts	Other Items		Cataloging	Serials List	Circulation	Other
Looseleaf Services	A-V Materials		Books	Periodicals								
292	472	5	3	13	0	0	0	Dewey				
23	751	0	132	63	1	345	160	Dewey	X	X	X	X
13	1,186	6,764	0	0	0	0	0	Dewey				
15	5,219	2,420	19,000	3,126	1,723	3,521	5,000	Dewey	X			
7	530	0	0	0	0	200	0	Dewey				
19	3,141	0	0	0	0	29	1,688*	Dewey				
0	0	30*	0	0	0	30*	100*	LC				
4	3,579	0	0	0	0	0	0	Dewey				
3	777	0	0	0	0	0	0	Dewey				
4	2,073	52	0	0	0	84	0	Dewey				
10	1,913	0	0	47	0	582	8,372*	Dewey				
1	203	0	0	0	0	0	0	Dewey				
3	329	0	0	0	0	0	0	Dewey				
0	441	0	0	0	0	0	10	Dewey				
0	0	0	0	0	0	0	0	Dewey				
0	25	0	0	0	0	100	0	Dewey				
7	751	0	0	12	0	0	0	Dewey				
3	1,905	0	0	0	0	59	0	Dewey				
3	1,913	0	10	10	0	54	375*	Dewey				
0	2,034*	1,939	0	0	0	132	0	Dewey				
7	3,798	0	0	246	8,426	0	1,850	Dewey				
10	438	0	0	34	0	0	9,255	Dewey				
1	1,211	839	0	0	0	0	0	Dewey				
1	1,053*	1,001*	0	0	0	0	0	Dewey				
0	450	0	0	0	0	0	600*	Dewey				
2	1,800	0	0	0	0	0	105	Dewey				
4	1,498	20*	0	0	0	40	369	Dewey				
0	68	0	0	0	0	0	0	Dewey				
0	153	0	0	0	0	0	0	Dewey				
0	420	0	0	0	0	0	0	Dewey				
0	1	778	0	0	0	15	50	Dewey				
0	149	109	0	0	0	20	24	LC				
3	0	0	0	0	0	150	50,000	Dewey				
16	70	0	0	60	0	0	0	Dewey				
10	138	0	0	9	0	0	0	Dewey	X			
0	1,474	0	0	0	0	200*	150*	Dewey				
2	3,021	0	0	1,100	0	0	200	Dewey				
0	1,200	0	0	0	0	0	900	Dewey				
0	807	0	0	0	0	112	5,599*	Dewey				
0	0	0	0	0	0	10	0	Dewey				
2	0	0	0	0	0	0	0	Dewey				
0	0	0	0	0	0	0	10	Dewey				
32	0	10	0	0	0	50	110	Dewey				
10	2,404	1,255	0	18	3,964	0	63	Dewey				
0	152	0	0	45	0	100*	0	Dewey				
1	458	0	0	0	0	60	0	Dewey				
1	458	0	0	0	0	60	0	Dewey				
3	659	0	0	0	0	0	0	Dewey				
2	160	0	0	10	0	0	0	Dewey				

TABLE B-9: GENERAL

Location	Governmental Organization	Name of Library	Circulation	LIBRARY SERVICE ACTIVITIES												
				Interlibrary Loan		Weekly Information Transactions										
				Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference								
REGION: WASHINGTON METRO AREA																
Department of the Air Force																
D.C.		BASE LIBR BOLLING AFB	55,021	32	336	62	124	0								
Maryland		BASE LIBR ANDREWS AFB	77,758	15	108	100	231	0								
Department of the Army																
Maryland		POST LIBR FT GEORGE G MEADE	139,213	169	381	75	-	0								
Virginia		POST LIBR ARMY ENGINEER CTR FORT BELVOIR	428,738	2,539	1,782	149	175	0								
Virginia		POST LIBR ARLINGTON HALL STATION	12,438	7	140	20	25	-								
Virginia		POST LIBR FT MYER	39,107	9	98	42	50*	0								
Department of the Interior																
Virginia		LIBR ARLINGTON HOUSE NPS MCLAN	0	0	0	1	0	0								
REGION: I																
Department of the Air Force																
Maine		BASE LIBR LORING AFB	30,185	11	289	13	20	0								
Massachusetts		BASE LIBR L C HANSCOM AFB	50,698	3	9	26	10*	0								
New Hampshire		BASE LIBR PEASE AFB	64,442	19	69	30	13	0								
Department of the Army																
Massachusetts		POST LIBR FT DEVENS	97,531	13	128	210	49*	0								
Department of the Navy																
Connecticut		LIBR NEW LONDON NAVAL SUB BASE CROTON	28,255	0	0	6	15	0								
Maine		LIBR NAVAL AIR STATION BRUNSWICK	0	0	0	7*	15*	0								
Maine		LIBR NAV SECURITY CP ACT WINTER HARBOR	1,534	0	0	0	10*	0								
Massachusetts		LIBR NAVAL AIR STATION SOUTH WETMOUTH	1,717	67	0	5	5	3								
Department of the Interior																
Massachusetts		LIBR CAPE COD NAT SEASH NPS SO WELLYFLEET	300*	0	10*	0	0	0								
REGION: II																
Department of the Air Force																
New Jersey		BASE LIBR MCGUIRE AFB	590	45	166	60	200	0								
New York		BASE LIBR WAMCOCK FLD SYRACUSE	31,997	3	6	78	126	0								
New York		BASE LIBR PLATTSBURGH AFB	45,340	0	60	64	190*	0								
New York		BASE LIBR GRIFFISS AFB	34,999	1	5	25	18	0								
Department of the Army																
New Jersey		POST LIBR FT MONMOUTH	55,992	13	81	154*	104*	0								
New Jersey		POST LIBR FT DIX	37,417	118	200	16	68	0								
New York		POST LIBR FT DRUM WATERLOO	7,573	0	33	1	6	0								
New York		POST LIBR FT HAMILTON BROOKLYN	17,572	35	42	32	54	0								
New York		POST LIBR SENECA ARMY DEPOT ROMULUS		N	U	N	R	E	S	P	O	N	D	E	N	T
New York		POST LIBR STEWART ARMY SUB POST NEWBURGH	14,347	0	8	15*	30*	0								
New York		POST LIBR MILITARY ACAD WEST POINT	67,495	0	0	20	30	0								
Puerto Rico		POST LIBR FT BUCHANAN	18,411	12	1,116	10	15	0								
Department of the Navy																
New Jersey		LIBR NAVAL AIR ENGR CTR LAKEHURST	2,976	0	4	1	0	0								
Puerto Rico		LIBR USN STATION ROOSEVELT ROADS	23,678	12	8	72	72	0								
Puerto Rico		LIBR USN NAV SECURITY CP ACT SARANA SECA	14,342	2	2	15	50	0								
Puerto Rico		LIBR USN COMM STA FT ALLEN PONCE	12,882	3	10	12	50	0								
Department of the Interior																
New York		LIBR SAGAMORE HILL NAT HIST SITE OYSTER BAY	203	0	0	3	0	0								
Department of Transportation																
New York		LIBR US COAST GUARD SUP CTR GOVERNORS IS	18,300	20	25	120	0	0								
REGION: III																
Department of the Air Force																
Delaware		BASE LIBR DOVER AFB	49,067	0	16	39	51	0								
Virginia		BASE LIBR LANGLEY AFB	113,612	93	151	145	200*	0								
Department of the Army																
Maryland		POST LIBR FT DETRICK FREDERICK	19,391	0	20	0	31	0								
Maryland		POST LIBR AMERDEEN PROVING GROUND	40,904	25	75	39	20	0								
Maryland		POST LIBR FT RITCHIE	11,099	0	500	25	5	0								
Pennsylvania		POST LIBR CARLISLE BARRACKS	20,723	3	29	50*	20*	0								
Pennsylvania		POST LIBR LETTERKENNY ARMY DPT CHAMBERSBURG	0	0	13	1*	14*	0								
Pennsylvania		POST LIBR ARMY DEPOT NEW CUMBERLAND	-	0	0	0	0	0								
Pennsylvania		POST LIBR ARMY DEPOT TONTONNANNA	735	0	0	30*	20*	0								
Pennsylvania		POST LIBR INDIANTOWN GAP MIL RES ANNVILLE	0	10	85	35	20	0								
Virginia		POST LIBR FT LEE	87,966	35	338	55*	160*	0								
Virginia		POST LIBR FT EUSTIS	39,312	8	17	20	40	0								
Virginia		LIBR TRADOC FT MONROE	36	0	1	10	30	0								
Virginia		POST LIBR FT STORY	36	0	1	10	30	0								
Virginia		POST LIBR FT MONROE	21,949	3	20	28	16	0								
Virginia		POST LIBR VINT HILL FARMS STA WARRENTON	16,174	5	101	22	46	0								

LIBRARIES (CONTINUED)

On-Line Data File Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Days Open	Hours Open	
0	\$ 72,205	\$ 52,996	\$18,500	\$ 0	6.2	2.0	1.4	.0	.8	2.0	77	2,912	7	61	
0	149,257	95,086	32,215	0	7.5	2.0	4.0	.0	1.5	.0	66	9,627	7	65	
0	148,388	124,454	21,974	0	6.0	3.0	2.0	.0	1.0	.0	83	6,500	7	49	
1	275,787*	161,000	67,370	22,225	10.0	.0	7.0	3.0	.0	.0	80	16,978	7	73	
0	52,474	43,403	4,612	0	2.0	2.0	.0	.0	.0	.0	100	2,694	5	40	
0	66,593*	39,959	16,654	0	4.4	3.0	.0	.0	1.4	.0	40	8,653	6	52	
0	1,500*	-	1,500	0	-	-	-	-	-	-	-	200	5	40	
0	48,135	36,478	7,644	0	3.8	1.0	1.0	.0	1.8	.0	73	5,364	7	60	
0	77,424	38,982	30,800	0	2.1	1.0	.0	.0	1.1	.0	90	3,100	6	55	
0	73,792	39,263	34,268	0	5.0	1.0	1.0	.0	3.0	.0	80	6,100	6	48	
0	119,933	90,209	28,390	0	6.4	3.0	1.0	.0	2.4	.0	89	10,300	7	66	
0	45,136	32,000	13,136	0	2.0	1.0	1.0	.0	.0	.0	50	3,356	5	40	
0	25,552*	18,800	6,752	0	1.4	.0	1.0	.0	.4	.0	100	2,391	5	40	
0	21,012	20,378	419	0	1.0	.0	.0	.0	1.0	.0	100	700	5	47	
0	4,647	2,894	1,753	0	.3	.0	.0	.0	.3	.0	100	716	5	11	
0	5,075	2,000	2,660	0	.3	.1	.2	.0	.0	.0	100	225	5	40	
0	66,708	42,550	24,158	0	4.5	1.0	2.0	.0	1.5	.0	100	7,800	7	56	
0	34,595	26,327	8,268	0	2.0	1.0	.0	.0	1.0	.0	50	6,151	6	56	
0	65,984	39,361	19,180	0	3.0	1.0	1.0	.0	1.0	.0	100	6,950	7	57	
0	51,784*	36,333	15,451	0	2.0	1.0	1.0	.0	.0	.0	100	5,560	6	48	
0	93,944	62,505	28,088	0	5.0	1.0	2.0	.0	2.0	.0	100	10,800	6	55	
0	158,359	137,601	16,511	0	8.5	3.0	4.0	.0	1.5	.0	88	10,500	5	51	
0	31,906	19,200	1,771	0	1.0	1.0	.0	.0	.0	.0	100	2,284	5	40	
0	41,272*	36,558	4,579	0	1.0	1.0	.0	.0	.0	.0	100	4,933	6	42	
0	27,570	20,300	5,470	0	1.3	1.0	.0	.0	.3	.0	76	2,373	6	41	
0	46,900	37,240	9,160	0	7.0	1.0	1.0	.0	1.0	4.0	100	3,152	6	63	
0	48,520	38,100	8,245	0	3.9	1.0	1.0	.0	1.9	.4	74	3,056	7	48	
0	43,484	32,524	10,960	0	2.0	.0	2.0	.0	.0	.0	50	1,600	5	51	
0	82,260	18,466	44,022	0	2.0	2.0	.0	.0	.0	.0	50	6,627	6	60	
0	19,297	11,700	7,332	0	1.5	.0	1.0	.0	.5	.0	100	682	7	52	
0	15,069	13,569	1,500	0	1.0	.0	1.0	.0	.0	.0	100	1,692	6	45	
0	1,330*	-	363	0	-	-	-	-	-	-	-	224	7	56	
0	42,849	32,050	7,042	0	2.0	1.0	1.0	.0	.0	.0	100	6,264	6	68	
0	69,949	45,410	15,541	0	4.0	1.0	1.0	.0	2.0	.0	100	4,310	7	62	
0	120,795	65,075	51,049	0	7.8	1.0	2.0	.0	4.8	.0	87	7,951	7	67	
0	34,244	29,091	3,671	0	2.0	.0	2.0	.0	.0	.0	100	2,952	6	48	
0	129,322	86,511	24,398	0	9.0	1.0	3.0	.0	5.0	.0	77	20,830	7	64	
0	34,322	21,822	12,500	0	2.0	.0	1.0	.0	.0	1.0	50	4,800	7	40	
0	46,001	35,351	7,150	0	3.0	1.0	1.0	.0	1.0	.0	100	4,913	6	43	
0	2,725	1,100	1,625	0	.1	.0	.0	.0	.1	.0	100	800	5	40	
0	15,190*	11,325	465	0	1.4	.0	1.0	.0	.4	.0	100	1,539	5	40	
0	16,409*	5,159	4,750	0	.6	.0	.0	.0	.6	.0	100	1,490	5	22	
0	14,852*	14,000	677	0	1.3	1.0	.0	.0	.3	.0	100	4,318	6	54	
0	138,504	108,847	25,907	0	6.2	2.0	3.5	.0	.7	.0	83	9,249	6	49	
0	91,368	80,532	4,836	0	4.5	2.0	1.0	.0	1.5	.0	77	10,013	7	53	
0	24,162	21,674	2,264	0	1.5	1.0	.0	.0	.5	.0	100	3,800	5	45	
0	24,162	21,674	2,264	0	2.1	1.0	.0	.0	1.1	.0	100	3,800	5	45	
0	57,782	44,208	9,224	0	3.3	1.0	2.0	.0	.3	.0	90	4,000	7	54	
0	33,823	28,373	4,450	0	2.3	1.0	1.0	.0	.3	.0	56	3,500	7	57	

TABLE B-9: GENERAL

ACQUISITION		Number Staffed Service Units	L I B R A R Y			A R C H I V E	
Governmental Organization			Total Volumes			Total	
Name of Library		Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: III (continued)							
Department of the Navy							
Delaware	LIBR NAVAL FACILITY LEWES		N O W R E S P O N D E N T				
Maryland	LIBR NAVAL AIR STATION PATUXENT RIVER	1	61,254*	47	64	55,000*	188
Maryland	LIBR NAVAL STATION ANNAPOLIS	1	3,180	0	0	3,180	0
Maryland	LIBR NAVAL ORDNANCE STA INDIAN HEAD	1	8,330	139	0	8,205	64
Pennsylvania	LIBR NAVAL AIR STATION WILLOW GROVE		N O W R E S P O N D E N T				
Pennsylvania	LIBR NAVAL SUPPORT ACTIVITY PHILADELPHIA		N O W R E S P O N D E N T				
Pennsylvania	LIBR NAV SHIPS PTS CONTR CTR MECHANICSBURG	1	6,348	47*	0	6,348	62
Virginia	LIBR MARINE CORPS BASE QUANTICO	2	31,142	297*	0	30,142*	110
Virginia	LIBR ARMED FORCES STAFF COLL NAVY NORFOLK	1	4,796	0	61	4,778	47
Virginia	LIBR DAN NECK TRNG CTR VIRGINIA BEACH	1	4,638	62	0	4,638	62
Virginia	LIBR LITTLE CREEK NAV AMPHIB BASE NORFOLK	1	18,750	137	0	18,500*	85
Virginia	LIBR OCEANA NAVAL AIR STA VIRGINIA BEACH		N O W R E S P O N D E N T				
Virginia	LIBR NW NAVAL SECURITY GP ACT CHESAPEAKE	1	3,211	0	0	3,211	14
Virginia	LIBR NAVAL SURFACE WEAPONS CTR DANLGMEN	1	15,227	281	0	15,227	112
West Virginia	LIBR NAVAL RADIO STATION SUGAR GROVE	1	5,152	9	10	5,100	9
Department of Health, Education, and Welfare							
Maryland	LIBR SOCIAL SECURITY ADMIN BALTIMORE	2	70,766*	8,250*	20*	63,699*	475
Department of the Interior							
Maryland	LIBR ANTIETAM NAT HISTD SITE SHARPSBURG	1	627	0	160	291	3
Virginia	LIBR NAT HISTD PK NPS RICHMOND	1	99	0	0	481	0
Virginia	LIBR BOOKER T WASHINGTON NAT MON NPS HARDY	1	-	-	0	567	6
REGION: IV							
Department of the Air Force							
Alabama	BASE LIBR GUNTER AFB	1	21,224	0	0	19,102	82
Alabama	COMMUNITY LIBR MAXWELL AFB	1	40,052	0	0	29,970*	0
Florida	BASE LIBR 2823 EGLIN AFB	1	45,013	632	25	43,118	533
Florida	BASE LIBR PATRICK AFB	1	34,287	6,470*	7	34,187*	349*
Florida	BASE LIBR TENDALL AFB		N O W R E S P O N D E N T				
Florida	BASE LIBR 1808 EGLIN AFB	1	19,501	48	1	17,550	84
Florida	BASE LIBR MACDILL AFB	3	23,463	429	2	19,040	255
Florida	BASE LIBR HOMESTEAD AFB	4	24,696	100*	4	20,991	485
Georgia	BASE LIBR ROBINS AFB	1	38,160	0	16	27,070	226
Georgia	BASE LIBR MOODY AFB	1	17,480	603	18	16,606	248
Mississippi	BASE LIBR COLUMBUS AFB	1	24,188	178	12	23,828	240
North Carolina	BASE LIBR SEYMOUR JOHNSON AFB	1	21,521	124*	12	19,575*	178
North Carolina	BASE LIBR P-2 AFB	1	21,623	0	0	-	223
South Carolina	BASE LIBR CHARLESTON AFB		N O W R E S P O N D E N T				
South Carolina	BASE LIBR MYRTLE BEACH AFB	2	18,700	152*	10*	17,000*	120
South Carolina	BASE LIBR SHAW AFB	1	22,453	83	0	19,085	217
Department of the Army							
Alabama	POST LIBR REDSTONE ARSENAL	1	33,383	269	12	26,000	147
Alabama	LIBR ARMY AVIATION CTR FT RUCKER	1	46,070*	261	221	42,225*	175
Alabama	POST LIBR FT MC CLELLAN	1	34,589	326	326	34,300	143
Georgia	POST LIBR FT GORDON	2	76,508	910	32	28,702	306
Georgia	POST LIBR FT STEWART	2	34,138	1,400	12	34,699	425
Kentucky	POST LIBR FT CAMPBELL	2	68,099	752*	40	43,771	280
Kentucky	POST LIBR FT KNOX	4	102,450	2,463*	24	59,113	332
North Carolina	POST LIBR FT BRAGG	4	119,008	2,412	28	70,341	563
South Carolina	POST LIBR FT JACKSON	2	89,040	1,909	208	59,187	442
Department of the Navy							
Florida	LIBR NAVAL AIR STATION JACKSONVILLE	1	27,182	0	1	27,182	77
Florida	LIBR MAYPORT NAVAL STA JACKSONVILLE	1	10,337	78	2	10,337	78
Florida	LIBR CECIL FIELD NAVAL AIR STATION	2	20,964	0	0	20,964	79
Florida	LIBR CORRY STA NAV TECH TRNG CTR PENSACOLA	1	-	0	-	8,464	0
Florida	LIBR NAVAL TRNG CTR ORLANDO	3	37,252	150*	0	36,350*	173
Florida	LIBR WHITING FIELD NAS MILTON		N O W R E S P O N D E N T				
Florida	LIBR NAVAL AIR STATION PENSACOLA	1	98,483	707	106	96,000*	106
Florida	LIBR NAVAL AIR STATION KEY WEST	1	20,428	0	0	20,428	0
Georgia	LIBR ATLANTA NAVAL AIR STATION MARIETTA	1	3,639	-	-	-	-
Georgia	LIBR NAVY SUPPLY CORPS SCM ATHENS	1	10,512	119	0	10,445	62
Georgia	LIBR MARINE CORPS LOGISTICS BASE ALBANY	1	14,994	25*	0	14,335*	52
Mississippi	LIBR NAVAL HOME GULFPORT	1	11,550	0	0	-	0
Mississippi	LIBR NAV CONSTRUCTION BN CTR GULFPORT		N O W R E S P O N D E N T				
Mississippi	LIBR NAVAL AIR STATION MERIDIAN	1	12,319	0	0	12,319	60
North Carolina	LIBR MARINE CORPS BASE CAMP LEJEUNE	3	67,235	1,112	5	51,329*	267
North Carolina	LIBR NEW RIVER MARINE CORPS AT JACKSONVILLE	1	13,303	0	0	13,303	0
North Carolina	LIBR MARINE CORPS AIR STA CHEROKEE POINT		N O W R E S P O N D E N T				
South Carolina	LIBR MARINE CORPS AIR STATION BEAUFORT	1	21,625	0	0	-	76
South Carolina	LIBR MARINE CORPS RECRUIT DEPOT FARRIS IS	2	25,629	128*	3	24,917	103
South Carolina	LIBR NAVAL WEAPONS STATION CHARLESTON	1	18,261	195*	0	17,440	76
South Carolina	LIBR NAVAL STATION CHARLESTON	2	23,555	278*	24	21,537	184
Tennessee	LIBR MEMPHIS NAVAL AIR STA MILLINGTON	1	48,032	376	52	38,540	150
Department of the Interior							
Tennessee	LIBR CR SMOKY Mtns NAT PK NPS GATLINBURG	4	2,126	27	0	1,523	52

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F Y 1978										Classification System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged Documents/ Reports	Total Titles on Microform				Sheets of Maps/ Charts	Other Items	Cataloging		Serials List	Circulation	Other	
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports									
5	800*	N O N R E S P O N D E N T				997	-	-	Dewey					
29	0					0	0	0	LC					
0	468					0	57	132	Dewey					
		N O N R E S P O N D E N T												
0	0					0	0	4	Dewey					
0	258					0	50	0	Dewey					
47	0					0	0	1	Dewey					
0	0					0	0	0	Other					
0	280					0	200*	0	Dewey					
		N O N R E S P O N D E N T												
3	0					0	0	0	Dewey					
0	0					0	0	0	LC					
10	0					0	0	0	Dewey					
15*	0	325*	0	145	18,869	0	0	0	LC					
3	27	42	0	0	0	285	11		Other					
16	0	0	0	0	0	0	0	0	LC					
0	44	0	0	0	0	0	200*		Dewey					
30	1,708	0	0	0	0	0	0	0	Dewey	X				
169	2,542	0	0	0	0	0	3,300		Dewey					
25	1,191	0	0	45	0	50	18		Dewey	X				
7	258	0	0	0	0	0	0		Dewey					
		N O N R E S P O N D E N T												
1	70	0	0	24	0	63	0		Dewey	X				
2	163	0	0	46	0	0	0		Dewey	X				
4	2,504	0	0	34	0	0	0		Dewey	X				
2	76	0	0	0	0	35	0		Dewey					
8	1,359	0	0	19	0	159	12		Dewey	X				
26	860	0	1,200	38	0	0	188		Dewey	X				
3	843	0	0	22	0	0	0		Dewey	X				
19	3,048	0	0	23	0	72	24		Dewey					
		N O N R E S P O N D E N T												
10*	829	0	0	0	1	175*	8		Dewey	X				
3	14	0	0	34	0	49	33		Dewey	X				
8	775	0	0	0	0	98	2,424		Dewey					
21	1,282	2,650*	0	100	0	220*	33		Dewey					
144	0	0	0	45	0	150	1,600		Dewey					
3	751	0	0	49	114,773	242	0		Dewey					
5	5,361	255*	0	3,076	0	56*	2,305		Dewey					
11	2,444	75*	1,571	152	0	110*	4,382		Dewey					
11	2,904	0	17,566	2	0	0	4,641		Dewey					
19	2,523	18,267	19,000	393	3,543	1,301	103		Dewey	X				
16	3,375	4,372	0	704	0	126	94		Dewey					
1	1,601	0	0	0	0	0	0		Dewey					
2	136	0	0	0	0	0	0		Dewey					
0	1,094	0	0	0	0	0	0		Dewey					
102	52	0	0	0	0	0	0		Dewey					
173	106	0	0	0	0	0	0		Dewey					
		N O N R E S P O N D E N T												
106	117	100	0	3	0	100	2,000		Dewey					
0	652	486	0	0	0	0	0		Dewey					
0	0	0	0	0	0	0	0		Dewey					
0	554	0	0	0	0	228	0		Dewey					
0	248	0	0	0	0	102	0		Dewey					
0	0	0	0	0	0	0	0		Dewey					
		N O N R E S P O N D E N T												
0	387	0	0	0	0	0	0		Dewey					
4	1	0	19,000	108	0	100	7,047		Dewey					
0	172	0	5,000	29	0	0	0		Dewey	X				
		N O N R E S P O N D E N T												
0	229	0	0	43	0	0	0		Dewey					
1	602	0	19,000	29	0	0	31		Dewey					
0	2,267	1,120	0	0	0	0	0		Dewey					
6	2,066	1,650	0	60	0	36	17		Dewey					
6	103	0	0	0	0	0	0		Dewey					
0	286	609	0	0	0	0	15,000		Dewey					

TABLE B-9: GENERAL

Location	Governmental Organization	Name of Library	Circulation	LIBRARY SERVICE ACTIVITIES					
				Interlibrary Loan		Weekly Information Transactions		On-Line	Reference
				Items	Items	Reference	Directional		
REGION: III (continued)									
Department of the Navy									
Delaware		LIBR NAVAL FACILITY LEMES		N	O	N	R	E	S
Maryland		LIBR NAVAL AIR STATION PATUXENT RIVER	30,435		1	106	0	0	0
Maryland		LIBR NAVAL STATION ANNAPOLIS	1,265		0	0	0	0	0
Maryland		LIBR NAVAL ORDNANCE STA INDIAN HEAD	6,157		2	0	7	4	0
Pennsylvania		LIBR NAVAL AIR STATION WILLOW GROVE		N	O	N	R	E	S
Pennsylvania		LIBR NAVAL SUPPORT ACTIVITY PHILADELPHIA		N	O	N	R	E	S
Pennsylvania		LIBR NAV SHIPS PTS CONTR CTR MECHANICSBURG	8,781		0	0	25	18	0
Virginia		LIBR MARINE CORPS BASE QUANTICO	48,504		19	46	123*	350*	0
Virginia		LIBR ARMED FORCES STAFF COLL NAVY NORFOLK	0		0	0	0	0	0
Virginia		LIBR DAN NECK TRNG CTR VIRGINIA BEACH	11		0	11	3	100	0
Virginia		LIBR LITTLE CREEK NAV AMPHS BASE NORFOLK	43,000		15	0	18	12	0
Virginia		LIBR OKLAHAMA NAVAL AIR STA VIRGINIA BEACH		N	O	N	R	E	S
Virginia		LIBR NW NAVAL SECURITY CP ACT CHESAPEAKE	0		0	0	0	0	0
Virginia		LIBR NAVAL SURFACE WEAPONS CTR DANEGREEN	13,096		0	0	20*	60*	-
West Virginia		LIBR NAVAL RADIO STATION SUGAR GROVE	2,000*		0	0	10	20	0
Department of Health, Education, and Welfare									
Maryland		LIBR SOCIAL SECURITY ADMIN BALTIMORE	19,283		93	337	130	34	0
Department of the Interior									
Maryland		LIBR ANTIETAM NAT BTLFLD SITE SHARPSBURG	26		0	4	5	4	0
Virginia		LIBR NAT BTLFLD PK NPS RICHMOND	0		0	0	0	0	0
Virginia		LIBR BOOKER T WASHINGTON NAT MON NPS HARDY	31		0	0	6	0	0
REGION: IV									
Department of the Air Force									
Alabama		BASE LIBR CUNTER AFB	84,650		0	0	63	0	0
Alabama		COMMUNITY LIBR MAXWELL AFB	126,537		0	0	190*	22*	0
Florida		BASE LIBR 2823 EGLIN AFB	197,933		10	114	53	21	0
Florida		BASE LIBR PATRICK AFB	59,457		0	0	50	80*	0
Florida		BASE LIBR TINDALL AFB		N	O	N	R	E	S
Florida		BASE LIBR 1808 EGLIN AFB	38,917		2	59	52	20	0
Florida		BASE LIBR MACDILL AFB	51,646		2	187	45	125	0
Florida		BASE LIBR HOMESTEAD AFB	51,196		6	9	220	250	0
Georgia		BASE LIBR ROBINS AFB	55,128		0	18	0	9	0
Georgia		BASE LIBR MOODY AFB	39,501		2	36	42	28	0
Mississippi		BASE LIBR COLUMBUS AFB	112,891		190	409	32	85	0
North Carolina		BASE LIBR SETHOUR JOHNSON AFB	34,136		3	2	57	75	0
North Carolina		BASE LIBR POPE AFB	56,435		2	89	31	275	0
South Carolina		BASE LIBR CHARLESTON AFB		N	O	N	R	E	S
South Carolina		BASE LIBR MYRTLE BEACH AFB	63,692		56	43	88*	176*	0
South Carolina		BASE LIBR SHAW AFB	119,563		41	84	95	43*	0
Department of the Army									
Alabama		POST LIBR REDSTONE ARSENAL	113,890		600	242	293	350	0
Alabama		LIBR ARMY AVIATION CTR FT RUCKER	111,286*		8	186	90*	125*	0
Alabama		POST LIBR FT MC CLELLAN	42,837		8	10	79	175	0
Georgia		POST LIBR FT GORDON	141,388		68	157	202	30	0
Georgia		POST LIBR FT STEWART	110,581		2	107	247	97	0
Kentucky		POST LIBR FT CAMPBELL	292,305		41	343	315	650	0
Kentucky		POST LIBR FT KNOX	181,580		0	60	262*	303*	0
North Carolina		POST LIBR FT BRAGG	201,207		121	185	304	456	7
South Carolina		POST LIBR FT JACKSON	119,799		258	15	91	406	0
Department of the Navy									
Florida		LIBR NAVAL AIR STATION JACKSONVILLE	29,516		3	47	100	250	0
Florida		LIBR MAYPORT NAVAL STA JACKSONVILLE	10,176		5	9	5	15	0
Florida		LIBR CECIL FIELD NAVAL AIR STATION	47,186		2	8	25	25	0
Florida		LIBR COREY STA NAV TECH TRNG CTR PENSACOLA	15,175		13	25	8	5	0
Florida		LIBR NAVAL TRNG CTR ORLANDO	52,308		0	5	43*	60*	0
Florida		LIBR WHITING FIELD NAS MILTON		N	O	N	R	E	S
Florida		LIBR NAVAL AIR STATION PENSACOLA	67,440		63	30	50*	10*	0
Florida		LIBR NAVAL AIR STATION KEY WEST	8,807		0	0	4	0	0
Georgia		LIBR ATLANTA NAVAL AIR STATION MARIETTA	0		0	0	0	0	0
Georgia		LIBR NAVY SUPPLY CORPS SCH ATHENS	5,933		0	0	60	125*	0
Georgia		LIBR MARINE CORPS LOGISTICS BASE ALBANY	13,996		0	0	1*	7*	0
Mississippi		LIBR NAVAL HOME GULFPORT	0		0	0	0	0	0
Mississippi		LIBR NAV CONSTRUCTION BN CTR GULFPORT		N	O	N	R	E	S
Mississippi		LIBR NAVAL AIR STATION MERIDIAN	22,013		1	12	1*	7*	0
North Carolina		LIBR MARINE CORPS BASE CAMP LEJEUNE	121,697		2	421	61	300	5
North Carolina		LIBR NEW RIVER MARINE CORPS AT JACKSONVILLE	14,556		10	332	16	30	0
North Carolina		LIBR MARINE CORPS AIR STA CHERRY POINT		N	O	N	R	E	S
South Carolina		LIBR MARINE CORPS AIR STATION BEAUFORT	23,153		0	3	65*	20*	0
South Carolina		LIBR MARINE CORPS RECRUIT DEPOT FARRIS IS	27,480		0	30	18*	20*	10*
South Carolina		LIBR NAVAL WEAPONS STATION CHARLESTON	58,817		28	39	50	17	0
South Carolina		LIBR NAVAL STATION CHARLESTON	57,714		64	41	66	219	0
Tennessee		LIBR MEMPHIS NAVAL AIR STA MILLINGTON	45,720		35	25	-	-	-
Department of the Interior									
Tennessee		LIBR GR SMOXY MINS NAT PK NPS GATLINBURG	2,900		13	5	50	25	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
													Days Open	Hours Open	
0	\$ 73,192*	\$ 50,846	\$ 10,602	\$	0 6.6	1.0	2.0	.0	2.6	1.0	100	7,392	6	48	
0	21,780*	20,000	1,780	0	1.2	.5	.0	.0	.0	.7	41	532	5	42	
0	16,644	13,674	2,832	0	1.0	1.0	.0	.0	.0	.0	0	2,985	5	40	
0	11,750	7,400	4,250	0	.7	.0	.7	.0	.0	.0	100	760	5	28	
0	99,588	63,190	31,247	0	5.0	1.0	2.0	.0	2.0	.0	80	6,194	6	61	
0	5,338	971	4,367	0	2.0	.0	.0	.0	.0	2.0	100	880	5	50	
0	21,347	16,500	5,007	0	1.0	.0	1.0	.0	.0	.0	100	1,000	7	66	
0	28,786	19,476	9,250	0	2.0	.0	1.0	.0	.0	1.0	100	3,968	7	64	
0	1,617	1,484	133	0	.3	.0	.0	.0	.3	.0	100	600	5	10	
0	23,419	13,569	9,850	0	1.0	1.0	.0	.0	.0	.0	100	1,594	5	23	
0	622*	0	622	0	10.0 ³	.0	.0	.0	.0	.0	80	43	5	20	
0	431,970*	330,700	80,262	0	17.0	9.0	8.0	.0	.0	.0	82	5,235	5	45	
0	7,873*	7,592	21	0	.5	.0	.0	.0	.5	.0	100	175	5	40	
0	800	500	300	0	-	-	-	-	-	-	-	50	7	56	
0	1,077*	-	1,055	0	-	-	-	-	-	-	-	1,865	7	56	
0	49,364	34,426	14,610	0	3.1	1.0	.0	.0	2.1	.0	87	4,772	7	50	
0	74,303	46,059	28,069	0	4.5	2.0	.0	.0	2.5	.0	84	5,309	7	50	
1	131,226	75,790	40,478	5,554	7.0	2.0	.0	.0	5.0	.0	85	10,800	7	62	
0	77,849	41,603	33,745	0	2.0	1.0	1.0	.0	.0	.0	100	11,500	7	70	
0	63,108	42,430	16,133	0	3.8	1.0	1.0	.0	1.8	.0	100	2,240	7	63	
0	101,311	60,378	39,720	0	6.7	1.0	1.0	.0	4.7	.0	100	6,364	7	80	
0	75,438	48,859	24,355	0 ⁵	4.5	1.0	2.0	.0	1.5	.0	95	4,722	7	64	
0	79,236	56,103	23,133	0	6.0	1.0	2.0	.0	3.0	.0	66	8,690	7	61	
0	73,537	53,978	18,304	0	3.0	1.0	1.0	.0	1.0	.0	100	4,688	7	50	
0	80,694	53,257	23,583	0	4.0	1.0	2.0	.0	1.0	.0	75	6,000	7	63	
0	68,032	26,142	17,994	0	1.5	1.0	.0	.0	.5	.0	66	6,018	6	53	
0	66,504	46,632	17,880	0	4.6	1.0	1.0	.0	2.6	.0	43	4,152	6	60	
0	57,131	36,246	19,578	0	4.7	1.0	.0	.0	3.7	.0	78	2,891	7	60	
0	64,483	44,595	19,274	0	4.7	1.0	.0	.0	2.7	1.0	100	3,962	7	66	
0	78,620	70,246	7,133	0	4.0	2.0	1.0	.0	1.0	.0	62	4,793	7	77	
0	133,706	76,555	37,587	0	6.9	2.0	3.0	.0	1.9	.0	86	14,400	7	56	
0	84,742	69,000	12,140	0	5.0	3.0	1.0	.0	1.0	.0	80	4,483	7	60	
0	201,500	151,400	29,138	0	11.0	5.0	4.0	.0	2.0	.0	100	15,432	0	61	
0	220,163*	153,000	58,986	0	12.9	2.0	7.9	.0	3.0	.0	92	12,892	7	56	
0	227,718	199,570	25,028	0	12.0	10.0	.0	.0	2.0	.0	91	15,000	7	63	
0	277,220*	215,452	45,363	0	15.1	6.0	5.0	.0	4.1	.0	93	17,384	7	68	
0	658,144	328,400	250,419	25,021	33.0	5.0	10.0	.0	6.0	12.0	63	18,933	7	77	
0	183,211	148,189	33,559	0	12.5	2.0	2.0	.0	8.5	.0	100	14,400	7	80	
0	56,477	44,656	11,213	0	4.0	1.0	1.0	.0	2.0	.0	100	9,693	6	51	
0	36,114	15,090	21,024	0	1.0	1.0	.0	.0	.0	.0	0	2,278	5	38	
2	55,056	39,692	9,362	0	3.0	.0	3.0	.0	.0	.0	100	3,479	5	53	
0	21,092	13,700	6,092	0	1.5	.0	1.0	.0	.0	.5	66	3,711	7	76	
0	60,920	48,590	12,330	0	4.0	.0	4.0	.0	.0	.0	75	9,080	7	56	
0	96,152	77,705	17,500	0	6.0	2.0	4.0	.0	.0	.0	83	6,461	7	81	
0	20,026	11,712	8,314	0	1.0	.0	1.0	.0	.0	.0	100	5,500	5	35	
0	4,724	2,654	1,945	0	1.2	.0	.0	.0	.2	1.0	16	400	7	56	
0	18,899	16,392	2,333	0	1.0	.0	1.0	.0	.0	.0	100	4,166	7	71	
0	26,255*	23,835	2,420	0	2.0	1.0	.0	.0	1.0	.0	100	5,410	7	60	
0	3,117*	1,620	1,497	0	1.8 ⁶	.0	.0	.0	1.8	.0	0	2,200	7	84	
0	38,748	30,229	8,419	0	3.0	.0	3.0	.0	.0	.0	100	3,582	7	71	
0	202,571	124,650	56,158	0	15.1	3.0	1.0	.0	8.8	2.3	61	15,117	7	69	
0	40,952	22,982	17,170	0	4.0	.0	1.0	.0	1.0	2.0	50	2,800	7	74	
0	23,546	13,646	9,870	0	2.6	.0	.0	1.0	.0	1.6	38	3,908	7	80	
0	57,228*	32,000	24,504	0	3.2	1.0	.0	.0	2.1	.1	96	6,165	7	71	
0	99,845	82,334	8,387	0	3.0	.0	3.0	.0	.0	.0	100	6,000	6	53	
0	44,930	40,000	4,630	0	4.0	1.0	2.0	.0	.0	1.0	75	7,224	7	73	
0	39,045	28,761	9,397	0	2.0	1.0	1.0	.0	.0	.0	100	10,250	7	77	
0	4,166	3,081	1,087	0	.7	-	-	-	-	-	-	231	5	15	

TABLE B-9: GENERAL

Location	Governmental Organization	Number Staffed	Total Volumes			Total	
			Units	Bookstock	Periodicals	Looseleaf Services	Bookstock
REGION: V							
Department of Commerce							
Michigan	LIRA FIELD SERVICES OFFICE ITA DETROIT	1	613	119	0	-	0
Department of the Air Force							
Illinois	BASE LIBR SCOTT AFB	1	27,910	612	3	27,320	209
Indiana	BASE LIBR GRISCOM AFB	2	493	81	8	22,172	120
Michigan	BASE LIBR WURTHSMITH AFB	3	27,631*	194*	12	27,325*	166
Michigan	BASE LIBR K I SAWYER AFB	1	20,631	171*	22	18,459*	181
Minnesota	BASE LIBR AF DULUTH INTERNATIONAL AIRPORT	4	20,032*	0	7	19,533	177
Ohio	BASE LIBR WRIGHT-PATTERSON AFB	2	35,004	166	14	27,560	484
Ohio	LIBR DEF SECURITY INST WRIGHT-PATTERSON AFB		N O	N R E S P O	N D E N T		
Ohio	BASE LIBR RICKENBACKER AFB	2	18,277	0	0	-	373
Department of the Army							
Illinois	POST LIBR FT SHERIDAN	1	60,910	3,791	12	57,671	309
Illinois	POST LIBR USASLASC GRANITE CITY	1	15,261	4	0	15,261	30
Indiana	POST LIBR FT BENJAMIN HARRISON		N O	N R E S P O	N D E N T		
Michigan	BASE LIBR TACOM SUP ACTS SELFRIDGE ANG	1	16,707	35	0	16,007*	-
Department of the Navy							
Illinois	LIBR NAVAL TRAINING CTR GREAT LAKES		N O	N R E S P O	N D E N T		
Department of the Interior							
Indiana	LIBR INDIANA DUNES NAT LKSH NPS CHESTERTON	1	966	-	178	921	16
REGION: VI							
Department of the Air Force							
Arkansas	BASE LIBR LITTLE ROCK AFB JACKSONVILLE	1	23,510	74*	0	22,804*	171
Arkansas	BASE LIBR ELYMEVILLE AFB	2	22,998	210	5*	22,550*	164
Louisiana	BASE LIBR BARKSDALE AFB	2	31,276	900	12	30,774	106
Louisiana	BASE LIBR ENGLAND AFB	1	19,097	114	21	18,540	154
New Mexico	BASE LIBR KIRTLAND AFB	1	45,753	175	5	45,109	432
New Mexico	BASE LIBR HOLLAMAN AFB	1	24,635*	466	2	24,628	211
New Mexico	BASE LIBR CAMRON AFB	1	30,262	102*	3	1,400	51
Oklahoma	BASE LIBR VANCE AFB	1	13,759	0	0	13,023	86
Oklahoma	BASE LIBR ALTUS AFB	1	21,619	236	7	21,619	200
Oklahoma	BASE LIBR TINKER AFB	1	22,488	69	2	21,658	69
Texas	BASE LIBR REESE AFB	1	17,975	0	7	17,805	87
Texas	BASE LIBR BROOKS AFB	1	18,825	75*	8	18,491	236
Texas	BASE LIBR GOODFELLOW AFB SAN ANGELO	1	34,425	242*	51	33,075	206
Texas	BASE LIBR USAFSS SAN ANTONIO	1	17,054	249*	18*	16,000*	342
Texas	BASE LIBR KELLY AFB	1	24,015	-	0	-	-
Texas	BASE LIBR LAUGHLIN AFB	1	10,901	234*	10	10,740	117
Texas	BASE LIBR RANDOLPH AFB	1	30,291	925	0	24,455*	-
Texas	BASE LIBR DYESS AFB	1	21,273	274	38	18,820	214
Texas	BASE LIBR BERGSTROM AFB	1	25,350	390*	9	23,091	142
Texas	BASE LIBR CARSWELL AFB	1	19,694	242	23	18,729*	163
Department of the Army							
Louisiana	LIBRARY SERVICE CTR FT POLK	3	90,668	0	30	53,512	528*
New Mexico	POST LIBR WHITE SANDS MISSILE RANGE		N O	N R E S P O	N D E N T		
Oklahoma	POST LIBR FT SILL	3	68,049	606	68	30,656	200
Texas	LIBR SERVICE CTR FT HOOD	6	142,517	6,259	47	66,716	762
Texas	POST LIBR FT BLISS	2	63,949	380	28	35,049	248
Texas	POST LIBR FT SAN HOUSTON	5	83,894	647	73	46,388	208
Department of the Navy							
Louisiana	LIBR NAVAL AIR STATION NEW ORLEANS	1	3,962	0	0	3,962	0
Louisiana	LIBR NAVAL SUPPORT ACTIVITY NEW ORLEANS	1	9,532	0	-	9,532	41
Texas	LIBR NAVAL AIR STATION KINGSVILLE	1	14,544	0	11	-	0
Texas	LIBR NAVAL AIR STATION CORPUS CHRISTI	1	22,723	390	3	24,130	156
Texas	LIBR CHASE FIELD HAS BEEVILLE	1	9,160	36	0	9,160	15
Texas	LIBR NAVAL AIR STATION DALLAS		N O	N R E S P O	N D E N T		
Department of the Interior							
Arkansas	LIBR HOT SPRINGS NAT PK NPS HOT SPRINGS	1	3,000	0	0	3,000	3
New Mexico	LIBR FT UNION NAT MONUMENT NPS WATROUS	1	1,151	0	0	1,059	0
New Mexico	LIBR BUREAU OF LAND MANAGEMENT ROSWELL	1	-	-	-	-	-
New Mexico	LIBR CHACO CULTURAL RES CTR NPS ALBUQUERQUE	1	450	35	325	526	10
Texas	LIBR NPS BIG BEND NATIONAL PARK	1	1,379	21	0	1,379	0
Texas	LIBR FT DAVIS NAT HIST SITE NPS FT DAVIS	1	750*	55	0	730*	7
Texas	LIBR CHAMIZAL NAT MEMORIAL NPS EL PASO	1	1,000	0	0	1,000	15
Texas	LIBR PADRE IS NAT SEASH NPS CORPUS CHRISTI	1	373	32	-	373	10

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classi-	AUTOMATED SYSTEMS			
Titles		Non-cataloged		Total Titles on Microform				Sheets		System				
Looseleaf	A-V	Documents/	Reports	Books	Periodicals	Documents/	Reports	of Maps/	Other		Cate-	Serials	Circu-	Other
Services	Materials							Charts	Items	Used	logging	List	lation	
0	0	0	0	0	0	0	0	87	0	None				
4	859	0	0	12	5,000	15	0	0	0	Dewey				
21	1,691	0	71	34	0	0	0	0	0	Dewey				
9	5,095	0	0	48	0	0	0	0	0	Dewey				
9	1,400	0	0	0	0	0	0	0	0	Dewey				
4	1,475	0	0	0	0	50	0	0	0	Dewey	X			
46	1,276	146	0	202	678	240	0	0	0	Dewey				
2	488	0	0	0	0	0	0	0	0	Dewey				
12	1,392	0	0	2,693	0	232	119	0	0	Dewey				
0	8	0	0	0	0	0	626*	0	0	Dewey				
23	485*	0	0	0	0	0	90*	25*	0	Dewey				
		N	O	N	R	E	S	P	O	N	D	E	N	T
9	187	68	0	0	0	0	47	700	0	Other				
0	723	0	0	0	0	0	36	0	0	Dewey				
5	1,371	50*	0	16	0	0	5	10*	0	Dewey				
6	1,650	0	310	37	0	0	0	0	0	Dewey				
17	225	0	0	3	0	32	0	0	0	Dewey	X			
2	517	0	0	445	0	0	0	0	0	Dewey	X			
3	1,657	0	0	48	0	48	26	0	0	Dewey	X			
3	3,186	0	0	91	0	0	0	0	0	Dewey	X			
5	2,278	0	1,200	2	0	24	722	0	0	Dewey	X			
7	762	0	0	3,281	0	32	0	0	0	Dewey				
2	1,030	78	0	0	0	95	0	0	0	Dewey				
7	801	0	1,200	0	0	138	250	0	0	Dewey	X			
3	175	0	0	0	0	0	0	0	0	Dewey	X			
6	3,830	0	0	0	0	242	36	0	0	Dewey	X			
6	115	0	0	8	0	0	0	0	0	Dewey				
197	560	0	0	163	0	0	0	0	0	Dewey				
10	403	0	1,200	0	0	43	714	0	0	Dewey	X			
11	644	0	1,200	0	0	61	545	0	0	Dewey	X			
7	1,743	0	0	0	0	50	539	0	0	Dewey	X			
9	861	0	0	69	0	106	65	0	0	Dewey	X			
16	826	0	180	62	0	0	18	0	0	Dewey	X			
50	4,934	11,446	1,785*	84*	0	93	138	0	0	Dewey				
10	4,245	0	2,416	133	0	0	9,772	0	0	Dewey				
5	8,568	0	1	2,787	0	0	293	0	0	Dewey				
5	5,672	100	0	1,666	0	250	14,150	0	0	Dewey				
28	2,616	6,175	2,693	72	19	287	1,275	0	0	Dewey	X		X	
0	0	0	0	0	0	0	10	0	0	Dewey				
1	12	0	0	0	0	0	2	0	0	Dewey				
0	0	0	0	0	0	0	0	0	0	Dewey				
1	38	0	0	0	0	0	250	0	0	Dewey				
3	0	0	0	0	0	0	10	0	0	Dewey				
		N	O	N	R	E	S	P	O	N	D	E	N	T
0	0	0	0	0	0	0	0	0	0	None				
0	0	0	0	0	0	0	0	0	0	Dewey				
10	2,151	15	0	0	0	0	200*	16,004	0	Other				
21	0	0	0	0	0	0	0	0	0	LC				
0	3,809	50*	0	0	0	80	1,100	5,000	0	LC				
15	0	0	0	0	0	0	0	0	0	LC				
-	27	1,223	0	0	0	0	727	9	0	LC				

TABLE B-9: GENERAL

Location		LIBRARY SERVICE ACTIVITIES						
Governmental Organization		Circulation	Interlibrary Loan		Weekly Information Transactions			
Name of Library			Items Lent	Items Borrowed	Reference	Dissectional	On-Line Reference	
REGION: V								
Department of Commerce								
Michigan	LIBR FIELD SERVICES OFFICE ITA DETROIT	0	0	0	300	50	1	
Department of the Air Force								
Illinois	BASE LIBR SCOTT AFB	68,252	0	622	60	120	0	
Indiana	BASE LIBR GRISCOM AFB	44,827	36	164	70	100	0	
Michigan	BASE LIBR WUKISMIT AFB	45,708	0	586	11	16	0	
Michigan	BASE LIBR K I SAWYER AFB	33,987	0	17	25	75	0	
Minnesota	BASE LIBR AF DULUTH INTERNATIONAL AIRPORT	22,886	0	0	30	84*	0	
Ohio	BASE LIBR WRIGHT-PATTERSON AFB	90,266	31	50	63	75	0	
Ohio	LIBR DEF SECURITY INST WRIGHT-PATTERSON AFB		N O N R E S P O N D E N T					
Ohio	BASE LIBR RICKENBACKER AFB	17,994	0	82	16*	20*	0	
Department of the Army								
Illinois	POST LIBR FT SHERIDAN	99,274	49	414	52	66	0	
Illinois	POST LIBR USASLASC GRANITE CITY	5,467	0	38	15	10	0	
Indiana	POST LIBR FT BENJAMIN HARRISON		N O N R E S P O N D E N T					
Michigan	BASE LIBR TARCOM SUP ACTS SELFREDGE AMCS	13,620	0	578	27*	19*	0	
Department of the Navy								
Illinois	LIBR NAVAL TRAINING CTR GREAT LAKES		N O N R E S P O N D E N T					
Department of the Interior								
Indiana	LIBR INDIANA DUNES NAT LKSH NPS CHESTERTON	8	0	0	1	5	0	
REGION: VI								
Department of the Air Force								
Arkansas	BASE LIBR LITTLE ROCK AFB JACKSONVILLE	679	0	1	45	84	0	
Arkansas	BASE LIBR BLYTHEVILLE AFB	25,127	0	4	35	50	0	
Louisiana	BASE LIBR BARKSDALE AFB	64,622	3	48	35	85	0	
Louisiana	BASE LIBR ENGLAND AFB	40,621	0	20	72	36	0	
New Mexico	BASE LIBR KIRTLAND AFB	103,696	0	77	36	70	0	
New Mexico	BASE LIBR HOLLAMAN AFB	67,184	252	485	75	270	0	
Oklahoma	BASE LIBR CANNON AFB	72,009	25	382	42	85	0	
Oklahoma	BASE LIBR VANCE AFB	22,484	1	11	10	75	0	
Oklahoma	BASE LIBR ALTUS AFB	58,618	5	331	224	100	0	
Texas	BASE LIBR TIDGER AFB	64,016	0	12	38	120	0	
Texas	BASE LIBR REESE AFB	16,053	6	34	34	151	0	
Texas	BASE LIBR BROOKS AFB	34,296	20	275	73	0	0	
Texas	BASE LIBR GOODFELLOW AFB SAN ANGELO	49,670	0	21	90	120	0	
Texas	BASE LIBR USAFSS SAN ANTONIO	24,983	3	16	27	50*	0	
Texas	BASE LIBR KELLY AFB	0	32	19	14	35	23	
Texas	BASE LIBR LAUGHLIN AFB	25,510	10	69	22	70	0	
Texas	BASE LIBR RANDOLPH AFB	74,869	25	68	20	150	0	
Texas	BASE LIBR DYESS AFB	38,564	1	10	10	180	0	
Texas	BASE LIBR BERGSTROM AFB	54,828	7	39	42	60	0	
Texas	BASE LIBR CARSWELL AFB	57,914	3	101	26	100*	0	
Department of the Army								
Louisiana	LIBRARY SERVICE CTR FT POLK	90,573	11	492	82	87	0	
New Mexico	POST LIBR WHITE SANDS MISSILE RANGE		N O N R E S P O N D E N T					
Oklahoma	POST LIBR FT SILL	123,643	44	289	408	488	0	
Texas	LIBR SERVICE CTR FT MOOD	347,024	29	202	1,674	2,616*	0	
Texas	POST LIBR FT BLISS	177,023	13	8	200	675	0	
Texas	POST LIBR FT SAN HOUSTON	145,258	114	76	380	495	0	
Department of the Navy								
Louisiana	LIBR NAVAL AIR STATION NEW ORLEANS	1,250	0	0	300	0	0	
Louisiana	LIBR NAVAL SUPPORT ACTIVITY NEW ORLEANS	0	0	0	15	40	0	
Texas	LIBR NAVAL AIR STATION KINGSVILLE	4,003	0	0	1	3	1	
Texas	LIBR NAVAL AIR STATION CORPUS CHRISTI	0	1	2	107	400	0	
Texas	LIBR CHASE FIELD NAS BEEVILLE	0	0	0	5	2	0	
Texas	LIBR NAVAL AIR STATION DALLAS		N O N R E S P O N D E N T					
Department of the Interior								
Arkansas	LIBR HOT SPRINGS NAT PK NPS HOT SPRINGS	200	0	0	4	0	0	
New Mexico	LIBR FT UNION NAT MONUMENT NPS WATROUS	291	0	0	0	0	0	
New Mexico	LIBR BUREAU OF LAND MANAGEMENT ROSWELL	-	0	0	0	0	0	
New Mexico	LIBR CHACO CULTURAL RES CTR NPS ALBUQUERQUE	250*	5	3	16	10	0	
Texas	LIBR NPS BIG BEND NATIONAL PARK	50	0	0	0	0	0	
Texas	LIBR FT DAVIS NAT HIST SITE NPS FT DAVIS	200	0	0	1	0	0	
Texas	LIBR CHAMIZAL NAT MEMORIAL NPS EL PASO	0	0	0	0	0	0	
Texas	LIBR PADRE IS NAT SEASH NPS CORPUS CHRISTI	0	0	0	1	0	0	

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
		Days Open	Hour Open												
70	\$ 6,974*	\$ 4,424	\$ 0	\$2,550	.3	.0	.3	.0	.0	.0	100	420	5	40	
0	83,843	60,373	19,233	0	6.0	4.0	.0	.0	2.0	.0	83	4,997	7	64	
0	56,604	37,185	19,164	0	4.0	1.0	1.0	.0	2.0	.0	100	5,217	6	55	
0	52,585	32,661	19,690	0	2.4	1.0	.0	.0	1.4	.0	100	2,251	6	47	
0	59,497	37,504	18,788	0	2.9	1.0	1.0	.0	.9	.0	100	2,496	7	55	
0	50,628	29,769	20,662	0	2.9	1.0	1.0	.0	.9	.0	100	4,420	6	45	
0	154,367	70,331	81,023	0	6.6	1.0	4.0	.0	1.6	.0	100	8,300	7	58	
0	47,776	37,809	9,967	0	3.9	1.0	1.0	.0	1.9	.0	74	2,578	6	56	
0	99,934	65,644	22,209	0	4.0	1.0	2.0	.0	1.0	.0	100	13,588	5	42	
0	16,048	13,569	1,253	0	1.0	1.0	.0	.0	.0	.0	100	1,320	5	40	
0	32,689	26,875	3,936	0	2.0	1.0	1.0	.0	.0	.0	100	6,390	5	40	
0	11,385	9,800	1,340	0	1.0	.0	1.0	.0	.0	.0	100	432	7	0	
0	85,763	62,235	14,027	0	5.7	1.0	3.0	.0	1.7	.0	64	6,496	7	63	
0	40,564	24,591	15,409	0	3.0	3.0	.0	.0	.0	.0	100	5,989	6	52	
0	61,672	37,586	15,981	0	4.3	3.0	.0	.0	1.5	.0	77	8,848	7	61	
0	50,243	34,058	16,185	0	3.0	2.0	.0	.0	1.0	.0	66	6,645	7	56	
0	128,435	68,519	39,175	0	7.0	2.0	1.0	.0	4.0	.0	71	13,588	6	64	
0	89,220	50,686	34,418	0	4.8	1.0	1.0	.0	2.8	.0	91	4,100	7	60	
0	90,301	50,523	33,377	0	4.0	1.0	2.0	.0	1.0	.0	100	4,440	7	69	
0	42,922	35,300	7,622	0	2.0	.0	.0	.0	2.0	.0	50	4,792	6	60	
0	75,261	44,720	20,982	0	4.0	1.0	1.0	.0	2.0	.0	50	7,800	7	63	
0	90,772	57,719	18,632	0	3.0	3.0	.0	.0	.0	.0	100	3,540	6	60	
0	35,755	25,358	10,267	0	4.0	1.0	.0	.0	2.0	1.0	75	4,824	6	45	
0	61,427	32,353	28,939	0	3.0	1.0	1.0	.0	3.0	.0	100	2,798	6	45	
0	64,508	40,224	22,591	0	4.0	1.0	1.0	.0	2.0	.0	50	5,390	7	63	
0	65,967	39,281	26,117	0	3.0	1.0	1.0	.0	1.0	.0	33	3,173	5	40	
0	124,155	50,161	57,994	0	4.0	1.0	2.0	.0	1.0	.0	75	-	6	60	
0	29,614	11,989	12,527	0	6.0	1.0	1.0	.0	3.0	1.0	66	3,500	7	65	
0	102,562	47,484	53,015	0	7.0	1.0	2.0	.0	4.0	.0	85	7,936	7	47	
0	63,151	45,704	16,932	0	5.0	1.0	1.0	.0	3.0	.0	100	4,800	7	60	
0	83,166	50,256	28,724	0	4.4	1.0	1.0	.0	2.4	.0	100	3,319	7	62	
0	67,320	50,147	16,149	0	4.0	1.0	2.0	.0	1.0	.0	100	5,724	7	60	
0	250,937	164,000	56,489	0	8.0	5.0	3.0	.0	.0	.0	100	15,232	7	60	
0	299,746	184,482	75,170	0	18.0	4.0	6.0	.0	7.0	1.0	77	30,632	7	65	
0	427,837*	287,404	129,490 ¹⁰	0	22.5	4.0	4.0	.0	14.5	.0	84	23,540	7	71	
0	180,110	122,300	49,400	0	7.0	4.0	2.0	.0	1.0	.0	71	12,000	7	76	
0	209,357	155,832	45,492	1,201	11.0	4.0	2.0	.0	5.0	.0	63	19,544	7	63	
0	22,005*	20,165	1,690	0	.5	.0	.0	.0	.2	.3	40	720	6	48	
0	15,081	8,600	6,481	0	1.6	1.0	.0	.0	.0	.6	75	1,936	5	40	
0	15,927	11,207	4,003	0	1.0	.0	1.0	.0	.0	.0	100	2,583	5	40	
0	33,836	16,365	15,942	0	5.0	1.0	.0	.0	.0	4.0	0	4,463	5	50	
0	30,373	22,000	8,310	0	2.0	.0	2.0	.0	.0	.0	50	2,409	5	50	
0	1,750	1,000	600	0	.1	.0	.0	.0	.1	.0	100	240	5	40	
0	2,068*	-	2,068	0	-	-	-	-	-	-	-	117	7	56	
0	16,834	16,234	600	0	2.0	.0	.0	.0	2.0	.0	100	400	5	40	
0	10,825	10,507	243	0	1.0	.0	.0	.0	1.0	.0	100	235	5	40	
0	1,370	970	0	400	.2	.2	.0	.0	.0	.0	0	84	5	56	
0	550*	432	94	0	-	-	-	-	-	-	-	225	7	63	
0	3,500	2,500	1,000	0	.4	.4	.0	.0	.0	.0	100	275	5	40	
0	2,398*	1,987	411	0	.1	.0	.0	.0	.1	.0	0	240	5	40	

TABLE B-9: GENERAL

LOCATION		Number	L I B R A R Y				
Governmental Organization		Staffed	Total Volumes				
Name of Library		Service	Looseleaf				
		Units	Bookstock	Periodicals	Services	Bookstock	Periodicals
REGION: VII							
Department of Commerce							
Iowa	LIBR FIELD SERVICES OFFICE ITA DES MOINES	1	2,000*	8*	0	200*	8*
Department of the Air Force							
Kansas	BASE LIBR MCCONNELL AFB	1	30,006	517	39	29,596	101
Missouri	BASE LIBR WHITEMAN AFB	1	19,743	51	7	19,560	123
Nebraska	BASE LIBR OFFUTT AFB	1	47,352	136*	16	43,120*	229
Department of the Army							
Kansas	POST LIBR FT LEAVENWORTH	1	35,790	778	17	32,211	170
Kansas	POST LIBR FT RILEY	4	47,274	135	2	31,684	168
Missouri	LIBR SERVICE CTR FT LEONARD WOOD	2	45,040	258	4	34,180	246
Department of the Interior							
Missouri	LIBR JEFFERSON NAT EXPANSION MEM ST LOUIS	1	1,420	190	68	1,000	35
Missouri	LIBR G W CARVER NAT MEM NPS DIAMOND	1	246	10	132	193	23
Nebraska	LIBR SCOTT'S BLUFF NAT MEM NPS GERING	1	1,000	18	0	1,000	-
REGION: VIII							
Department of the Air Force							
Colorado	LIBR COMMUNITY CTR AIR FORCE ACADEMY	1	23,831	225	2	27,721	59
Colorado	BASE LIBR PETERSON AFB	1	25,728	70	37	18,724*	156
Montana	BASE LIBR MALLISTRON AFB	2	35,691	2,000*	0	33,000*	300
North Dakota	BASE LIBR GRAND FORKS AFB	3	2,721	200*	73	28,661	171
North Dakota	BASE LIBR MINOT AFB	6	31,305	115	22	26,700*	336
South Dakota	BASE LIBR ELLSWORTH AFB	1	24,119	242*	33	23,200	213
Utah	BASE LIBR HILL AFB	1	32,365	-	12	32,000	216
Wyoming	BASE LIBR F E WARREN AFB	1	21,794	148	148	21,794	148
Department of the Army							
Colorado	POST LIBR FT CARSON	1	57,209	4,144	421	26,890	237
Colorado	POST LIBR FITZSIMONS ARMY MED CTR DENVER	1	31,229	670*	5	30,045*	193
Utah	POST LIBR ARMY PROVING GROUND DODGWAY	1	-	3,643	0	12,594	70
Department of the Interior							
North Dakota	LIBR FT UNION TRADING POST NPS WILLISTON	1	295	2	0	283	0
REGION: IX							
Department of the Air Force							
Arizona	BASE LIBR WILLIAMS AFB	1	20,966	0	6	20,966	102
Arizona	BASE LIBR LUKE AFB	2	24,216	593*	15	20,825	258
Arizona	BASE LIBR DAVIS-MONTGOMERY AFB	1	23,126	67*	8	20,813	140
California	BASE LIBR MARCH AFB	2	22,793	1,616*	13	21,772	232
California	BASE LIBR TRAVIS AFB	4	48,665	356	0	0	0
California	BASE LIBR BEALE AFB	3	33,447	327	14	31,950	198
California	BASE LIBR CASTLE AFB	3	29,048	599*	1	28,923	203
California	BASE LIBR VANDENBERG AFB	2	34,927	0	23	34,927	212
California	BASE LIBR MATHER AFB	1	30,522	0	0	30,522	230
California	BASE LIBR MORTON AFB	1	22,567	291*	1	21,855*	97
California	BASE LIBR EDWARDS AFB	1	N O N R E S P O N D E N T				
California	BASE LIBR MCLELLAN AFB	1	29,750	168	44	27,540*	40
California	BASE LIBR GEORGE AFB	1	27,969	922*	0	22,105	217
Hawaii	BASE LIBR NICKAM AFB	4	65,876	944*	69	63,000*	800*
Hawaii	BASE LIBR WHEELER AFB	1	26,266	495*	166	24,953*	212
Nevada	BASE LIBR WELLS AFB	2	32,764	352*	30*	26,956*	361*
Department of the Army							
Arizona	POST LIBR ARMY PROVING GROUND YUMA	1	N O N R E S P O N D E N T				
Arizona	POST LIBR FT HUACHUCA	3	-	227	31	62,709	370
California	POST LIBR SACRAMENTO	1	3,340	0	23	2,800*	135
California	POST LIBR SHARPE ARMY DEPOT LATHROP	1	3,530	15	0	3,440	-
California	POST LIBR PRESIDIO SAN FRANCISCO	2	44,347	492	165	25,555	269
California	POST LIBR SIERRA ARMY DEPOT MERLONG	1	13,241	68	-	-	-
California	POST LIBR OAKLAND ARMY BASE OAKLAND	1	N O N R E S P O N D E N T				
California	POST LIBR FT ORD	4	71,255*	801*	14	28,474*	296
Hawaii	POST LIBR FT SCHAFER	1	24,304	462	32	24,360*	140
Hawaii	LIBR ARMY SUPPORT CMD SCHOFIELD BARRACKS	3	77,153	2,814*	11	47,590	251

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F Y 1978		AUTOMATED SYSTEMS										
T i t l e s		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps/ Charts	Other Items	Classification System Used	Cataloging	Serials List	Circulation	Other
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports							
200*	4*	0	-	0	155*	0	0	None				
15	2,282	0	0	35	0	56	36	Dewey				
7	1,853	0	0	0	0	0	0	Dewey				
16	2,550	0	0	106	0	0	129	Dewey	X			
10	1,218	0	0	1	0	200	6,365	Dewey				
2	3,181	0	0	787	53	3,347	0	Dewey				
2	1,662	0	200	305	0	0	2,274	Dewey				
28	0	0	0	0	0	0	0	Dewey				
11	20	130	0	0	0	50	1,450	Dewey				
4	0	0	0	0	0	0	0	Dewey				
2	835	0	0	0	0	50	76	Dewey				
9	1,010	0	0	93	0	6	51	Dewey				
0	4,493	0	0	35	0	0	179	Dewey				
8	0	0	0	5	0	268	1,538	Dewey				
12	4,381	0	0	13	0	42	0	Dewey				
8	2,802	0	0	78	0	0	0	Dewey				
4	708	146	0	0	-	104	120	Dewey				
148	1,733	0	0	0	0	10	0	Dewey				
17	2,069	0	0	82	2,700	0	50	Dewey				
5	1,851	0	0	0	0	250*	675	Dewey				
1	1,052	307	0	0	0	0	0	Dewey				
0	2	30	0	0	1	25	10	None				
8	111	0	1,200	0	0	25	819	Dewey	X			
258	1,695	0	0	19	0	115	0	Dewey	X			
6	2,154	0	0	14	0	62	50	Dewey	X			
10	2,815	0	0	44	0	131	501	Dewey	X			
0	2,082	0	0	75	0	0	0	Dewey				
6	3,314	0	0	12	0	46	517	Dewey				
1	1,952	0	0	17	0	0	0	Dewey				
0	4,411	210	0	2,846	0	28	0	Dewey				
4	1,590	0	1,200	3,489	0	0	190	Dewey	X			
1	1,793	0	0	10	0	198	0	Dewey				
175	0	0	0	148	0	0	0	Dewey				
0	66	0	0	66	0	0	228	Dewey	X			
27	642	0	0	1,367	2,645	0	0	Dewey				
25	1,668	0	1	74	0	49	0	Dewey				
30*	4,780	5	450*	31*	0	0	0	Dewey	X			
24	2,845	1,259	8,000	2,338	0	113	12	Dewey	X		X	X
46	0	3,162*	0	0	0	20	2,680*	Dewey				
0	0	0	0	0	0	0	0	Dewey				
8	4,939	742	0	0	0	360	7,744	Dewey				
4	17	0	0	0	0	0	0	Dewey				
2	4,139*	0	0	74	0	104	193*	Dewey				
13	1,196	0	0	40	0	13	2,196*	Dewey				
21	3,271	11,324	0	5,933	0	123	79	Dewey				

TABLE B-9: GENERAL

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
Name of Library		Circulation	Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
REGION: VII							
Department of Commerce							
Iowa	LIBR FIELD SERVICES OFFICE ITA DES MOINES	0	0	0	60	10	0
Department of the Air Force							
Kansas	BASE LIBR MCCONNELL AFB	58,360	1	30	106	120	0
Missouri	BASE LIBR WHITEMAN AFB	32,963	0	77	5	44	0
Nebraska	BASE LIBR OFFUTT AFB	144,863	2	214	231	359*	0
Department of the Army							
Kansas	POST LIBR FT LEAVENWORTH	49,708	4	0	107	11	0
Kansas	POST LIBR FT RILEY	34,272	4	18	75	141	0
Missouri	LIBR SERVICE CTR FT LEONARD WOOD	58,881	43	356	1,375	225	0
Department of the Interior							
Missouri	LIBR JEFFERSON NAT EXPANSION MEM ST LOUIS	525	0	3	2	1	0
Missouri	LIBR C V CARVER NAT MON NPS DIAMOND	0	0	0	135	35	0
Nebraska	LIBR SCOTT BLUFF NAT MON NPS GERING	40	0	0	3	2	0
REGION: VIII							
Department of the Air Force							
Colorado	LIBR COMMUNITY CTR AIR FORCE ACADEMY	60,019	10	25	75	65*	0
Colorado	BASE LIBR PETERSON AFB	58,113	11	22	35	107	0
Montana	BASE LIBR MALHEUR AFB	36,798	1	22	20	0	0
North Dakota	BASE LIBR GRAND FORTS AFB	49,287	8	359	26	45	15
North Dakota	BASE LIBR MINOT AFB	49,492	10	260	18	35	0
South Dakota	BASE LIBR ELLSWORTH AFB	52,148	3	10	27	90*	0
Utah	BASE LIBR HILL AFB	77,825	32	34	24	40	0
Wyoming	BASE LIBR F E WARREN AFB	342	5	21	20	30	0
Department of the Army							
Colorado	POST LIBR FT CARSON	90,041	7	50	10	55	0
Colorado	POST LIBR FITZSIMONS ARMY MED CTR DENVER	56,952	0	44	160*	200*	0
Utah	POST LIBR ARMY PROVING GROUND DUGWAY	12,681	0	38	20	30	7
Department of the Interior							
North Dakota	LIBR FT UNION TRADING POST NPS WILLISTON	75	0	0	5	2	0
REGION: IX							
Department of the Air Force							
Arizona	BASE LIBR WILLIAMS AFB	27,857	1	32	71	10	0
Arizona	BASE LIBR LUKE AFB	45,333	14	109	42	96	0
Arizona	BASE LIBR DAVIS-MONTAN AFB	50,318	1	29	84	60*	0
California	BASE LIBR MARCON AFB	46,368	11	25	62	50	0
California	BASE LIBR TRAVIS AFB	131,793	17	253	155	0	0
California	BASE LIBR REALE AFB	59,965	10	26	26	60*	0
California	BASE LIBR CASTLE AFB	56,534	3	48	9	50	0
California	BASE LIBR VANDERBERG AFB	156,857	0	113	75	125	0
California	BASE LIBR MATHER AFB	663	12	33	25	30	0
California	BASE LIBR MORTON AFB	64,111	0	84	18	42	0
California	BASE LIBR EDWARDS AFB	N O N R E S P O N D E N T					
California	BASE LIBR MCLELLAN AFB	1,315	0	45	15	30	0
California	BASE LIBR GEORGE AFB	32,535	44	251	105	35	0
Hawaii	BASE LIBR HICKAM AFB	155,819	88	331	90	145	0
Hawaii	BASE LIBR WHEELER AFB	60,070	218	73	59	10	0
Nevada	BASE LIBR HELLIS AFB	90,644	5	26	287*	350*	0
Department of the Army							
Arizona	POST LIBR ARMY PROVING GROUND YUMA	N O N R E S P O N D E N T					
Arizona	POST LIBR FT HUACHUCA	194,389	27	507	135	77	0
California	POST LIBR SACRAMENTO	10,176	0	3	50	25	0
California	POST LIBR SHARPE ARMY DEPOT LATHROP	2,575	-	75	30	50	0
California	POST LIBR PRESIDIO SAN FRANCISCO	74,318	33	48	40	135*	7
California	POST LIBR SIERRA ARMY DEPOT MERLONG	18,087	42	473	0	0	0
California	POST LIBR OAKLAND ARMY BASE OAKLAND	N O N R E S P O N D E N T					
California	POST LIBR FT ORD	125,563	11	59	104	330	0
Hawaii	POST LIBR FT SCHAFTER	43,704	82	73	40*	160*	0
Hawaii	LIBR ARMY SUPPORT CMD SCHOFIELD BARRACKS	126,257	306	249	388	483	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Days Open	Hours Weekly Open	
0	\$ 162*	\$ -	\$ 162	\$ 0	-	-	-	-	-	-	-	240	3	42	
0	75,853	45,219	21,293	0	8.0	1.0	2.0	.0	5.0	.0	87	8,147	7	65	
0	60,012	37,694	22,133	0	3.0	1.0	1.0	.0	1.0	.0	66	3,600	7	61	
0	184,168	77,272	100,762	0	5.7	2.0	2.0	.0	1.7	.0	87	17,216	7	62	
0	66,917	44,000	22,427	0	3.0	1.0	1.0	.0	1.0	.0	100	7,135	3	40	
0	129,250	107,845	19,949	0	7.0	3.0	3.0	.0	1.0	.0	28	6,400	7	50	
0	170,061	100,177	50,000	0	6.0	2.0	1.0	.0	3.0	.0	83	8,100	3	41	
0	3,520	1,840	263	0	1.0	.0	.0	.0	1.0	.0	100	1,650	3	38	
0	1,673*	-	875	0	-	-	-	-	-	-	-	425	7	56	
0	110*	-	100	0	-	-	-	-	-	-	-	231	7	40	
0	69,855	56,172	13,683	0	4.0	1.0	3.0	.0	.0	.0	37	4,262	6	47	
0	120,618	41,307	70,513	0	4.0	3.0	1.0	.0	.0	.0	75	11,843	3	44	
0	49,007	31,180	17,157	0	4.0	1.0	1.0	.0	2.0	.0	75	7,200	3	56	
0	40,027	34,618	5,200	0	2.4	1.0	.0	.0	1.4	.0	100	2,660	3	46	
0	80,690	52,823	22,938	0	3.7	1.0	1.0	.0	1.7	.0	100	6,206	6	46	
0	71,492	44,735	26,757	0	4.3	1.0	1.0	.0	1.3	1.0	100	5,000	6	48	
0	76,784	57,189	16,628	0	4.0	2.0	.0	.0	2.0	.0	100	6,000	6	57	
0	50,721	34,302	16,419	0	3.0	1.0	1.0	.0	1.0	.0	100	4,321	7	60	
0	218,708	150,900	18,061	0	10.9	2.0	5.0	.0	3.9	.0	81	28,075	6	54	
0	66,509	46,673	18,035	0	3.0	1.0	2.0	.0	.0	.0	100	4,828	3	50	
0	24,812	18,628	5,384	0	3.0	.0	1.0	.0	2.0	.0	100	2,637	7	47	
0	1,428*	-	1,228	0	-	-	-	-	-	-	-	72	7	56	
0	69,162	41,696	8,327	0	5.0	1.0	2.0	.0	2.0	.0	100	3,783	7	65	
0	88,555	64,652	22,947	0	6.2	1.0	3.0	.0	2.2	.0	69	5,600	7	62	
0	100,637	75,000	19,384	0	5.8	1.0	4.0	.0	.8	.0	24	4,873	7	63	
0	87,262	48,817	36,344	0	4.0	1.0	.0	.0	3.0	.0	75	8,570	6	60	
0	123,728	75,183	44,245	0	8.3	2.0	1.0	.0	5.3	.0	100	10,860	7	63	
0	75,299	52,425	22,364	0	4.0	1.0	1.0	.0	2.0	.0	100	6,120	7	80	
0	60,977	37,560	21,134	0	2.0	1.0	1.0	.0	.0	.0	100	7,010	3	46	
0	103,194	63,413	36,960	0	7.0	2.0	.0	.0	4.0	1.0	85	7,020	7	69	
0	64,369	49,771	14,242	0	3.0	1.0	2.0	.0	.0	.0	100	5,713	6	50	
0	81,460	51,117	19,487	0	4.0	1.0	2.0	.0	1.0	.0	50	6,264	7	66	
0	65,014	50,934	13,043	0	3.0	1.0	2.0	.0	.0	.0	100	7,127	3	47	
0	65,038	42,960	16,572	0	3.5	1.0	1.0	.0	1.5	.0	88	5,150	7	64	
0	136,940	93,640	42,706	0	13.0	2.0	3.0	.0	8.0	.0	92	7,758	7	60	
0	61,266	44,287	16,715	0	3.9	1.0	.0	.0	2.9	.0	74	6,509	7	62	
0	112,463	67,273	42,828	0	7.2	1.0	2.0	.0	4.2	.0	86	4,181	7	60	
0	350,412*	26,339	104,569	87,016	12.0	4.0	5.0	.0	3.0	.0	91	7,200	6	41	
0	40,584	16,720	16,537	0	1.0	.0	1.0	.0	.0	.0	100	658	3	40	
0	17,510*	16,920	0	590	1.0	.0	1.0	.0	.0	.0	100	792	3	40	
0	162,804	135,410	13,500	0	7.5	5.0	2.0	.0	.5	.0	100	8,578	6	46	
0	26,355*	-	0	0	-	-	-	-	-	-	-	3,003	6	39	
0	249,951	172,313	54,949	0	14.0	4.0	5.0	.0	5.0	.0	71	19,520	7	63	
0	19,561*	13,496	4,165	0	4.0	1.0	1.0	.0	2.0	.0	100	5,186	7	53	
0	233,574* ¹²	177,102	45,042	0	12.0	1.0	5.0	.0	6.0	.0	52	13,639	7	56	

TABLE B-9: GENERAL

Location	Governmental Organization	Number Staffed	L I B R A R Y			T o t a l	
		Service Units	T o t a l V o l u m e s			C u r r e n t	
	Name of Library	Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Periodicals
REGION: IX (continued)							
Department of the Navy							
Arizona	STA LIBR MARINE CORPS AIR STATION YUMA		N O M R E S P O N D E N T				
California	LIBR NAVAL COMMUNICATION STA STOCKTON	1	3,150	0	0	2,500	0
California	LIBR SKAGGS IS NAVAL SECURITY GROUP SONOMA	1	2,855	0	0	2,855	2
California	LIBR NAVAL CONSTRUCTION EN CTR PORT HUENEME	1	18,258	5	0	17,496	62
California	LIBR MIRAMAR NAVAL AIR STATION SAN DIEGO	1	12,645	0	0	12,646	100
California	LIBR NAVAL AIR STATION POINT MUGU		N O M R E S P O N D E N T				
California	LIBR NAVAL AIR STATION LEMOORE	1	20,192	0	8	20,192	91
California	STA LIBR NAS NORTH ISLAND SAN DIEGO	1	25,200	6	15	-	156
California	STA LIBR NAVAL SUPPORT ACT LONG BEACH	2	19,937	2	2	19,700*	77
California	LIBR NAVAL WEAPONS STA CONCORD	1	5,204*	0	14	5,204*	0
California	LIBR NAS MOFFETT FIELD	1	17,185	420*	64	15,671*	128
California	LIBR EL TORO MARINE CORPS AIR STA SANTA ANA		N O M R E S P O N D E N T				
California	LIBR MC LOGISTICS SUP BASE PACIFIC BARSTOW		N O M R E S P O N D E N T				
California	LIBR MARINE CORPS BASE TWENTY NINE PALMS	1	19,630	43	0	19,574	53
California	LIBR MARINE CORPS BASE CAMP PENDLETON		K O M R E S P O N D E N T				
California	LIBR NAV SUP ACT TREASURE IS SAN FRANCISCO	2	21,342	0	0	19,208	102
California	LIBR NAT PARACHUTE TEST RANGE EL CENTRO		N O M R E S P O N D E N T				
California	LIBR MARINE CORPS RECRUIT DEPOT SAN DIEGO	1	31,494	207	0	29,500	71
California	LIBR NAVAL CONSTRUCTION EN CTR PORT HUENEME		N O M R E S P O N D E N T				
California	LIBR NAVAL SUPPORT ACT VALLEJO	1	20,317	88	0	19,817	91
California	LIBR NAVAL WEAPONS CTR CHINA LAKE	1	34,362	0	24	33,676	110
California	LIBR NAVAL TRAINING CTR SAN DIEGO	1	30,688	816	0	29,400*	97
California	LIBR NAVAL AIR STATION ALAMEDA	1	19,866	450	0	19,018	81
California	LIBR MCAS (HELICOPTER) TUSTIN	1	8,139	1	0	5,252*	51
California	LIBR NAVAL STATION SAN DIEGO	2	21,293	-	38	20,824*	165
California	LIBR NAVAL JMWEE BASE CORONADO SAN DIEGO	1	22,565	127	0	22,500	106
Hawaii	LIBR MARINE CORPS AIR STATION KANEHOE BAY	1	26,672	332*	2	25,800	128
Hawaii	LIBR NAVAL AIR STATION BARBERS POINT	2	32,673	293	35	31,039*	113
Hawaii	LIBR NAVAL STATION HONOLULU		N O M R E S P O N D E N T				
Hawaii	LIBR HONOLULU NAT COMB AREA EASTPAC WAIHANA		N O M R E S P O N D E N T				
Nevada	LIBR NAVAL AIR STATION FALLON	1	9,843	0	0	9,843	26
Department of the Interior							
Arizona	LIBR FT BOWIE NAT HISTORIC SITE NPS BOWIE	1	288	18	0	275	2
Arizona	LIBR MUEBELL TRADING POST NPS GANADO	1	770	0	0	750*	10*
Nevada	LIBR LEHMAN CAVES NAT MONUMENT NPS BAKER	1	570	5	75	495	170
REGION: I							
Department of the Air Force							
Alaska	BASE LIBR ELMENDORF AFB	2	60,243	428	39	50,420	320
Alaska	BASE LIBR EIELSON AFB	1	30,843	413	12	30,500	236
Idaho	BASE LIBR MOUNTAIN HOME AFB	1	21,316	386*	0	20,640*	182
Oregon	BASE LIBR KINGSLEY FIELD	1	6,939	3	3	6,971*	88
Washington	BASE LIBR MCCORD AFB	4	27,678	317*	1	22,075*	107
Washington	BASE LIBR FAIRCHILD AFB	3	29,610	407*	16	23,120*	234
Department of the Army							
Alaska	POST LIBR FT WADSWORTH	1	27,065	417	2	24,900	188
Alaska	POST LIBR FT RICHARDSON	1	42,600	0	4	32,386	199
Alaska	POST LIBR FT GREELY	1	17,509	0	0	16,621	89
Washington	POST LIBR FT LEWIS	3	95,378	395	117	58,275	219
Department of the Navy							
Alaska	STA LIBR NAV SECURITY GP ACT ADAX	1	5,478	0	0	5,478	22
Oregon	LIBR COOS HEAD NAVAL FACILITY CHARLESTON	1	1,614	0	18	1,614	18
Washington	LIBR NAV UNDERSEA WARFARE ENGR STA KEYPORT	1	3,650*	0	0	3,650*	35
Washington	LIBR WHIDBEY ISLAND NAS OAK HARBOR	1	14,825	0	7	14,825	103
Washington	LIBR PUGET SOUND NAVAL SHIPYARD BREMERTON	1	15,834	-	-	15,834*	-
Washington	LIBR NAVAL SUPPORT ACTIVITY SEATTLE	1	12,313	0	0	12,313	0
Department of the Interior							
Alaska	LIBR SITKA NAT HISTORIC PK NPS SITKA	1	532	12	0	500*	2
Washington	LIBR MT RAINIER NAT PK NPS LONGMIRE	6	2,483	32	15	1,300*	32
REGION: OUTSIDE U.S.							
Department of the Air Force							
Azores	BASE LIBR LAGOS FLD TERCEIRA	1	22,459	15	133	22,128	117
Canal Zone	BASE LIBR MONARD AFB	1	24,945	544*	6*	23,675*	178
West Germany	BASE LIBR RHEIN MAIN AB	1	47,280*	481*	4	46,921	224
West Germany	BASE LIBR VOGELWEN AB	1	20,436	586	10	18,673*	158
West Germany	BASE LIBR LINDSEY AB	1	47,646	3,708*	504	46,000*	379
West Germany	BASE LIBR SENGACH AB	2	28,153	231*	231	28,143	231
West Germany	BASE LIBR SPANGDAHL AB	1	18,535	101	3	17,858*	247
West Germany	BASE LIBR RAMSTEIN AB	1	64,508	2,550*	42	58,800*	610
West Germany	BASE LIBR HAMN AB	1	24,082	441*	2	23,130*	166
West Germany	BASE LIBR BITBURG AB	1	26,740	528*	4	26,290	500*
West Germany	AF LIBR BERLIN	1	16,358	462*	3	16,350*	217
West Germany	BASE LIBR ZWEIBRUCKEN AB	1	21,187	1,089*	0	17,784	324

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1 9 7 8										Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports		Total Titles on Microform				Sheets of Maps/ Charts			Other Items	Cata- logging	Serials List	Circu- lation
Looseleaf Services	Materials			Books	Periodicals	Documents/ Reports								
		M	O	N	R	E	S	P	O	N	D	E	N	T
0	0													Dewey
0	0													Dewey
0	1,051									24			23	Dewey
0	53									0			0	Dewey
		M	O	N	R	E	S	P	O	N	D	E	N	T
5	61									25			15	Dewey
3	0									0			0	Dewey
2	250									0			0	Dewey
14	0									0			0	Dewey
12	0									0			0	Dewey
		M	O	N	R	E	S	P	O	N	D	E	N	T
0	0									100*			600*	Dewey
		M	O	N	R	E	S	P	O	N	D	E	N	T
0	271									0			0	Dewey
0	494									0			0	Dewey
		M	O	N	R	E	S	P	O	N	D	E	N	T
3	1,183									150			175	Dewey
3	830									246			0	Dewey
0	1,714									295*			100*	Dewey
0	1,461									0			500	Dewey
0	0									0			0	Dewey
1	285									0			0	Dewey
0	2,472									3			0	Dewey
1	805									0			0	Dewey
3	151									0			965*	Dewey
		M	O	N	R	E	S	P	O	N	D	E	N	T
0	0									0			0	Dewey
		M	O	N	R	E	S	P	O	N	D	E	N	T
0	117									40			64	Dewey
0	2									0			0	Dewey
650	1,500									100			1,200	Dewey
13	4,384									76			36	Dewey
12	2,678									64			20	Dewey
0	873									86			388	Dewey
3	495									0			0	Dewey
1	14									71			0	Dewey
3	3,991									0			132	Dewey
2	2,589									0			2,150	Dewey
4	257									2,632			4,624	Dewey
0	1,188									0			194	Dewey
8	6,879									112			194	Dewey
										42			110	Dewey
20	21									0			0	Dewey
18	0									0			0	Dewey
0	27									0			0	Dewey
3	344									0			0	Dewey
	199									50*			0	Dewey
38	40									0			0	Dewey
0	0									0			0	Dewey
15	20									50			0	Dewey
122	271									118			0	Dewey
6	1,629									40			0	Dewey
4	4,043									0			0	Dewey
3	3,306									0			117	Dewey
29	4,494									100			350*	Dewey
231	0									0			0	Dewey
3	1,049									0			20	Dewey
21	6,500									43			85	Dewey
2	1,473									0			155	Dewey
2	43									0			0	Dewey
3	2,350*									0			0	Dewey
2	1,689									35			0	Dewey
										32			30	Dewey

TABLE B-9: GENERAL

Location	Governmental Organization	LIBRARY SERVICE ACTIVITIES						
		Circulation	Interlibrary Loan		Weekly Information Transactions			
			Items	Items	Reference	Directional	On-Line	
								Reference
Name of Library			Lent	Borrowed				
REGION: IX (continued)								
Department of the Navy								
Arizona	STA LIBR MARINE CORPS AIR STATION YUMA	N O N R E S P O N D E N T						
California	LIBR NAVAL COMMUNICATION STA STOCKTON	100	0	0	0	0	0	
California	LIBR SKAGGS IS NAVAL SECURITY GROUP SONOMA	420	0	0	0	0	0	
California	LIBR NAVAL CONSTRUCTION BN CTR PORT MUEWENE	22,183	0	5	7	38	0	
California	LIBR MIRAMAR NAVAL AIR STATION SAN DIEGO	21,152	6	41	43	40	0	
California	LIBR NAVAL AIR STATION POINT MUGU	N O N R E S P O N D E N T						
California	LIBR NAVAL AIR STATION LEMOORE	15,531	10	33	10	10	20	
California	STA LIBR WAS NORTH ISLAND SAN DIEGO	-	51	35	11	24	0	
California	STA LIBR NAVAL SUPPORT ACT LONG BEACH	13,223	3	3	52*	185*	0	
California	LIBR NAVAL WEAPONS STA CONCORD	3,000	0	0	0	2	0	
California	LIBR NAS MOFFETT FIELD	14,330	0	17	16	50	0	
California	LIBR EL TORO MARINE CORPS AIR STA SANTA AMA	N O N R E S P O N D E N T						
California	LIBR MC LOGISTICS SUP BASE PACIFIC BARSTOW	N O N R E S P O N D E N T						
California	LIBR MARINE CORPS BASE TWENTY NINE PALMS	32,268	4	53	60	75*	0	
California	LIBR MARINE CORPS BASE CAMP PENDLETON	N O N R E S P O N D E N T						
California	LIBR NAT SUP ACT TREASURE IS SAN FRANCISCO	8,527	10	12	8	50	0	
California	LIBR NAT PARACHUTE TEST RANGE EL CENTRO	N O N R E S P O N D E N T						
California	LIBR MARINE CORPS RECRUIT DEPOT SAN DIEGO	32,016	126	131	140*	175*	0	
California	LIBR NAVAL CONSTRUCTION BN CTR PORT HUENEME	N O N R E S P O N D E N T						
California	LIBR NAVAL SUPPORT ACT VALLEJO	31,456	3	113	10	240	0	
California	LIBR NAVAL WEAPONS CTR CHINA LAKE	48,584	6	412	70	36	0	
California	LIBR NAVAL TRAINING CTR SAN DIEGO	47,435	265	84	40*	210*	0	
California	LIBR NAVAL AIR STATION ALAMEDA	50	95	12	220	410	-	
California	LIBR MCAS (HELICOPTER) TUSTIN	4,850	0	0	0	35*	0	
California	LIBR NAVAL STATION SAN DIEGO	37,942	37	22	55	0	0	
California	LIBR NAVAL AMPHIB BASE CORONADO S.W. DIEGO	27,557	22	216	30	60	0	
Hawaii	LIBR MARINE CORPS AIR STATION KANIKOE BAY	37,614	8	6	30*	60*	0	
Hawaii	LIBR NAVAL AIR STATION BARBERS POINT	37,850	66	78	25*	50*	0	
Hawaii	LIBR NAVAL STATION HONOLULU	N O N R E S P O N D E N T						
Hawaii	LIBR HONOLULU NAV COMM AREA EASTPAC WARIANA	N O N R E S P O N D E N T						
Nevada	LIBR NAVAL AIR STATION FALLON	6,480	0	20*	1	10	0	
Department of the Interior								
Arizona	LIBR FT BOWIE NAT HISTORIC SITE NPS BOWIE	0	0	0	2	0	0	
Arizona	LIBR HUBBELL TRADING POST NPS CANADO	25	2	0	2	1	0	
Nevada	LIBR LEIDMAN CAVES NAT MONUMENT NPS BAKER	400*	0	0	10	0	0	
REGION: I								
Department of the Air Force								
Alaska	BASE LIBR ELMENDORF AFB	73,714	301	848	84	21	0	
Alaska	BASE LIBR EIELSON AFB	41,813	63	503	35	0	0	
Idaho	BASE LIBR MOUNTAIN HOME AFB	38,977	6	212	60	46	0	
Oregon	BASE LIBR KINGSLEY FIELD	10,819	0	99	1*	10*	0	
Washington	BASE LIBR MCCHORD AFB	56,872	7	20	40	95	0	
Washington	BASE LIBR FAIRCHILD AFB	49,601	4	203	30	70*	0	
Department of the Army								
Alaska	POST LIBR FT WAINWRIGHT	40,050	308	37	6	10	0	
Alaska	POST LIBR FT RICHARDSON	57,769	164	133	125*	300*	0	
Alaska	POST LIBR FT GREELY	15,568	0	145	63	21	0	
Washington	POST LIBR FT LEWIS	189,200	264	364	525	1,400	0	
Department of the Navy								
Alaska	STA LIBR NAV SECURITY GP ACT ADAK	0	0	0	1	3	0	
Oregon	LIBR COOS HEAD NAVAL FACILITY CHARLESTON	0	0	0	0	0	0	
Washington	LIBR NAV UNDERSEA WARFARE ENGR STA KEYPORT	0	0	0	5	10	0	
Washington	LIBR WHIDSEY ISLAND NAS OAK HARBOR	22,744	7	30	46	60	0	
Washington	LIBR PUGET SOUND NAVAL SHIPYARD BREMERTON	5,664	104	12	18*	13*	0	
Washington	LIBR NAVAL SUPPORT ACTIVITY SEATTLE	5,445	4	3	30	40	0	
Department of the Interior								
Alaska	LIBR SITKA NAT HISTORIC PK NPS SITKA	0	0	0	0	0	0	
Washington	LIBR MT BAINIER NAT PK NPS LONGMIRE	1,520*	7*	50*	15*	5*	10*	
REGION: OUTSIDE U.S.								
Department of the Air Force								
Azores	BASE LIBR LAGOS FLD TERCEIRA	103,513	222	195	75	35	0	
Canal Zone	BASE LIBR HOWARD AFB	49,317	0	7	99*	50*	0	
West Germany	BASE LIBR RHEIN MAIN AB	151,078	314	506	193	120*	0	
West Germany	BASE LIBR VOGELWEH AB	89,721	15	295	55	350	0	
West Germany	BASE LIBR LINDSEY AB	104,022	1,014	777	40	100	100	
West Germany	BASE LIBR SEYDACH AB	33,314	16	131	49	121	0	
West Germany	BASE LIBR SPANGDAMLEN AB	227	16	259	28	150	0	
West Germany	BASE LIBR RAMSTEIN AB	272,192	2,086	577	245	980*	0	
West Germany	BASE LIBR HAHN AB	75,908	26	147	44	80*	0	
West Germany	BASE LIBR BITBURG AB	101,490	53	330	46	40*	0	
West Germany	AF LIBR BERLIN	4,498	58	117	10	16	0	
West Germany	BASE LIBR ZWEIBRUCKEN AB	36,257	9	190	21	36	0	

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	TOTAL STAFF IN FILLED POSITIONS					Net Area Square Feet		Weekly		
						1410 Series	1411 Series	1412 Series	Other	Mili- tary			Days Open	Hours Open	
J	\$ 7,354	\$ 7,800	\$ 159	50	1.0	.0	.0	.0	1.0	.0	918	5	40		
C	312*	-	312	0	3.0	.0	.0	.0	.0	3.0	1,640	5	20		
C	44,450	32,004	7,967	0	2.0	1.0	1.0	.0	.0	.0	3,518	7	60		
O	-1,039	35,531	5,508	0	3.0	.0	3.0	.0	.0	.0	1,725	5	47		
O	31,752	29,000	2,477	0	2.0	1.0	1.0	.0	.0	.0	5,000	5	45		
O	34,739	32,700	1,882	0	4.0	1.0	1.0	.0	.0	2.0	6,989	5	65		
O	32,549	30,495	2,054	0	3.0	1.0	1.0	.0	.0	1.0	8,118	6	45		
O	8,195*	6,000	2,195	0	1.0	.0	.0	.0	1.0	.0	959	5	40		
O	77,815	50,132	19,165	0	4.0	1.0	1.0	.0	2.0	.0	7,662	7	71		
O	39,706	23,386	16,320	0	3.7	.0	.0	.0	3.7	.0	6,630	7	84		
O	43,371	29,355	12,044	0	2.0	1.0	1.0	.0	.0	.0	3,841	6	64		
O	51,846	33,571	18,229	0	7.0	1.0	.0	.0	6.0	.0	6,560	7	78		
O	67,220	36,746	6,316	0	2.0	1.0	1.0	.0	.0	.0	5,008	7	66		
J	78,882	51,855	27,027	0	2.0	2.0	.0	.0	.0	.0	4,154	5	38		
O	51,133	47,448	2,279	0	3.0	1.0	2.0	.0	.0	.0	9,100	7	61		
O	50,596	46,015	3,577	0	4.5	1.0	3.0	.0	.0	.5	6,864	6	62		
O	15,657	14,748	905	0	2.0	.0	.0	.0	2.0	.0	3,000	7	64		
O	61,315	51,445	8,600	0	4.0	2.0	2.0	.0	.0	.0	7,605	7	73		
O	34,873*	30,000	3,535	0	3.0	1.0	2.0	.0	.0	.0	4,564	7	61		
O	61,655	36,800	23,383	0	5.0	1.0	1.0	.0	1.0	2.0	7,374	6	55		
O	40,679	37,080	3,324	0	4.0	3.0	.0	.0	.0	1.0	9,531	7	62		
O	13,479	10,128	3,351	0	1.0	.0	1.0	.0	.0	.0	2,500	7	54		
J	335	250	85	0	.1	.1	.0	.0	.0	.0	10	7	56		
O	1,050*	1,000	50	0	.2	.0	.0	.0	.2	.0	160	0	0		
O	2,500	1,500	780	0	.6	.0	.0	.0	.6	.0	50	7	63		
O	183,018	112,916	60,146	0	8.0	1.0	3.0	.0	4.0	.0	8,840	7	56		
O	77,319	45,661	23,353	0	2.5	.0	.0	.0	2.5	.0	6,921	7	61		
O	48,998	34,194	14,648	0	4.0	1.0	1.0	.0	2.0	.0	3,675	7	62		
O	21,570*	12,816	7,838	0	1.0	.0	1.0	.0	.0	.0	1,839	6	50		
O	84,024	59,553	23,026	0	5.3	1.0	1.0	.0	3.3	.0	4,131	7	65		
O	69,558	31,116	29,035	0	4.2	1.0	1.0	.0	1.2	1.0	7,800	7	60		
O	108,542	48,340	51,376	0	4.7	1.0	1.0	.0	1.7	1.0	8,784	7	48		
O	100,921*	77,914	14,383	0	5.0	2.0	.0	.0	3.0	.0	7,374	5	44		
O	17,060	3,800	8,760	0	4.0	1.0	.0	.0	3.0	.0	972	7	48		
O	298,700	225,000	53,900	0	15.0	4.0	2.0	.0	9.0	.0	30,000	7	65		
O	1,433	-	1,333	0	1.0	.0	.0	.0	.0	1.0	1,500	7	59		
O	888	-	498	0	1.0	.0	.0	.0	.0	1.0	437	7	168		
O	10,362	5,000	4,558	0	.5	.0	.0	.0	.5	.0	1,020	5	44		
J	44,592*	31,232	12,135	0	2.0	1.0	1.0	.0	.0	.0	2,800	7	59		
O	31,266*	10,044	21,222	0	1.0	.0	1.0	.0	.0	.0	4,448	5	40		
J	25,327	10,982	12,260	0	1.0	.0	1.0	.0	.0	.0	2,250	5	40		
O	465*	-	465	0	-	-	-	-	-	-	28	7	40		
O	10,150*	8,000	1,050	0	1.0	1.0	.0	.0	.0	.0	200	5	40		
O	50,170	34,251	15,453	0	4.0	1.0	1.0	.0	2.0	.0	5,477	7	62		
O	69,126	53,525	14,853	0	3.8	1.0	2.0	.0	.8	.0	7,356	6	48		
O	129,502	83,911	44,891	0	7.8	1.0	3.0	.0	3.8	.0	6,178	7	69		
O	86,243	57,099	27,191	0	6.7	1.0	.0	.0	5.7	.0	4,360	7	71		
O	103,969	79,352	22,248	0	7.0	1.0	.0	.0	6.0	.0	12,225	7	60		
O	79,965	61,043	18,869	0	3.3	1.0	.0	.0	2.3	.0	6,104	7	60		
O	63,320*	49,298	9,529	0	3.8	1.0	.0	.0	2.8	.0	4,299	7	66		
O	135,265	135,574	86,815	0	13.0	2.0	2.0	.0	8.0	1.0	13,508	7	77		
O	60,69-	41,399	15,541	0	4.4	.0	.0	.0	3.4	1.0	4,622	7	61		
O	105,322	60,757	23,923	0	4.5	1.0	.0	.0	3.5	.0	4,867	7	60		
O	62,043	30,315	29,951	0	5.0	1.0	.0	.0	4.0	.0	3,840	7	58		
O	79,245	56,428	20,720	0	5.1	1.0	2.0	.0	2.1	.0	3,630	6	60		

TABLE B-9: GENERAL

Location	Number	L I B R A R Y					
		Total Volumes			Total		
		Bookstock	Periodicals	Looseleaf Services	Bookstock	Periodicals	Current
Governmental Organization	Staffed Service Units						
Name of Library							
REGION: OUTSIDE U.S. (continued)							
Department of the Air Force (continued)							
Greece	STATION LIBR IRANLION AIR STA CRETE	1	15,500*	250*	2	16,000*	105
Greece	BASE LIBR MELLENIKON AB ATHENS	1	1,978	-	3	19,119	207
Italy	BASE LIBR AVIANO AB	1	20,466	421*	0	20,088	286
Italy	AF LIBR BRINDISI	1	12,351	34	0	12,351	102
Japan	LIBR MISAWA AIR BASE HONSHU	2	-	197	10	29,018*	10*
Japan	LIBR KADENA AIR BASE OKINAWA	3	61,962	1,242	19	42,097*	414
Japan	LIBR YOKOTA AIR BASE HONSHU	2	51,640	1,684	38	35,000*	773
Korea	BASE LIBR OSAN AB	7	44,611	150*	9	32,471	131
Korea	BASE LIBR KIMSON AB	1	16,222	-	0	16,197	314
Netherlands	AF LIBR CAMP NEW AMSTERDAM SOESTERBERG		N O N R E S P O N D E N T				
Pacific Islands	BASE LIBR ANDERSON AFB GUAM	2	24,811	720*	6	18,609*	360
Philippines	LIBR CLARK AIR BASE LUZON	5	117,112	2,800*	35*	87,834*	580*
Spain	BASE LIBR KARAGOZA	1	10,497	8*	0	10,188*	93
Spain	BASE LIBR TORREJON AB	1	19,622	417	22	19,000*	216
Turkey	AF LIBR ANKARA	1	12,281	0	0	10,350	110
Turkey	AF LIBR ISHIR	1	17,541	0	0	17,525*	130
Turkey	AF LIBR KARAMURSEL		N O N R E S P O N D E N T				
Turkey	AF LIBR INCIRLIK	2	15,566	314*	12	14,566	239
United Kingdom	BASE LIBR WESTWATER SUFFOLK	1	19,552	43	8	18,313	79
United Kingdom	BASE LIBR UPPER HATFORD	3	29,404	0	2	28,816	334
United Kingdom	BASE LIBR ALCONBURY	1	19,085	307*	92	18,374*	241
United Kingdom	BASE LIBR CHICKSANDS SHEFFORD	1	17,830	144*	0	17,680*	156
United Kingdom	BASE LIBR MILDENHALL	1	12,785	110	1	12,700*	262
United Kingdom	BASE LIBR LAKENHEATH	1	11,342	55	0	27,470	182
Department of the Army							
Belgium	NATO LIBR SHAPE SUP GP CHIEFVRES AB	3	55,490	211	1	54,517	424
Canal Zone	POST LIBR FT AMADOR		N O N R E S P O N D E N T				
Canal Zone	LIBR SERVICE CENTER FT CLAYTON	6	100,608	3,365	92	32,571	298
Formosa	LIBR HQS SUPPORT ACTIVITY TAIPEI	1	22,100	3,700*	4	21,300	240
West Germany	LIBR MIL COMMUNITY GIEPPINGEN	3	32,761	206*	3	31,386*	245
West Germany	LIBR MIL COMMUNITY KAISERSLAUTERN	2	38,156	232	15	34,558*	410
West Germany	LIBR MIL COMMUNITY FULLA	2	25,718	1,000*	3	22,300*	292*
West Germany	LIBR MIL COMMUNITY MANNHEIM	3	54,708	3,780	35	51,475	642
West Germany	LIBR MIL COMMUNITY ANSBACH	4	65,299	1,024	0	25,000*	180*
West Germany	LIBR MIL COMMUNITY BAMBERG	1	22,460	183	0	21,875*	191
West Germany	LIBR MIL COMMUNITY HEIDELBERG	3	62,374	839	3	54,551	427
West Germany	LIBR MIL COMMUNITY BAUMHOLTER	3	51,131	1,000	20	28,000*	307
West Germany	LIBR MIL COMMUNITY GRAFENWOHR	7	110,325	0	0	106,873*	344
West Germany	LIBR MIL COMMUNITY STUTTGART	8	129,336	1,476	52	119,138*	99
West Germany	LIBR MIL COMMUNITY WIESBADEN	1	28,081	510*	24*	25,927*	191*
West Germany	LIBR MIL COMMUNITY FIRMASERS	2	28,129	349	1	27,484	121
West Germany	LIBR MIL COMMUNITY SCHWABISCH HALL	1	13,776	83	0	12,960*	112
West Germany	LIBR MIL COMMUNITY KARLSRUHE	3	40,522	106	0	38,222	440
West Germany	LIBR MIL COMMUNITY ASCHAFFENBURG	1	20,528	191*	0	20,328*	111
West Germany	LIBR MIL COMMUNITY BAD TOELZ	1	13,000*	391*	0	12,705*	91*
West Germany	LIBR MIL COMMUNITY MUNICH	1	29,204	249	4	27,743*	160
West Germany	STATION LIBR BAD AIBLING	1	8,232	0	0	8,053	47
West Germany	LIBR MIL COMMUNITY BAD KREUZNACH	2	26,464	23*	3	24,819*	175
West Germany	LIBR MIL COMMUNITY SCHWEINFURT	3	37,029	189	0	21,651*	115
West Germany	LIBR MIL COMMUNITY HEILBRONN	3	30,889	115*	0	26,758	134
West Germany	LIBR MIL COMMUNITY DARMSTADT	2	43,543	1,236	3	32,658	338
West Germany	LIBR MIL COMMUNITY NEU ULM	1	17,719	34	0	17,300*	132
West Germany	LIBR MIL COMMUNITY NORDDEUTSCHLAND	1	29,699	939	204	27,840	239
West Germany	LIBR MIL COMMUNITY MAINZ	2	35,638	548	3	32,447	432
West Germany	LIBR MIL COMMUNITY WUERZBURG	5	77,875	1,429	0	74,049*	140*
West Germany	LIBR MIL COMMUNITY BERLIN	4	51,260	636	28	35,237	189
West Germany	LIBR MIL COMMUNITY AUGSBURG	1	30,971	753	2	30,800	300
West Germany	LIBR MIL COMMUNITY FRANKFURT	6	118,438	1,271*	78*	68,762*	835*
West Germany	LIBR MIL COMMUNITY MUEHNBERG	7	95,091	715*	16	90,954*	430*
West Germany	LIBR MIL COMMUNITY GIESSEN	5	85,569	456	35	81,291	650*
West Germany	LIBR MIL COMMUNITY ZWEIBRUECKEN	2	31,016	433	0	29,917	291
West Germany	LIBR MIL COMMUNITY MANAU	5	90,866	1,269*	38	52,700*	493
West Germany	LIBR MIL COMMUNITY WORMS	2	37,802	747	108	35,973*	201
Italy	POST LIBR CAMP DARRY LIVORNO	1	18,863	260	2	17,653	137
Italy	LIBR ARMY INSTALLATION VICENZA	1	24,226	1,294	2	24,077	399
Japan	LIBR YAMA ARMY GARRISON HONSHU	3	51,641	1,557*	37	36,881	231
Japan	STA LIBR TORII GARRISON MAKINOHATO OKINAWA	1	13,214	2,437	625	12,304	189
Korea	LIBR MORALE SUPPORT AG NORTH AREA ULJONGBU		N O N R E S P O N D E N T				
Korea	LIBR CAMP RED CLOUD ULJONGBU		N O N R E S P O N D E N T				
Korea	LIBR MORALE SUPPORT AG SOUTH AREA TAEJU		N O N R E S P O N D E N T				
Korea	LIBR CAMP STANLEY ULJONGBU		N O N R E S P O N D E N T				
Korea	LIBR CAMP HUNGHEYS PYONGTAEK		N O N R E S P O N D E N T				
Korea	LIBR CAMP HENRY TAEJU	3	43,008	115*	4	42,211	110*
Korea	LIBR MORALE SUPPORT AG CENTRAL AREA SEOUL	13	62,687	21	1	59,631	686*
Korea	LIBR DISCOM TONGDOCHON-KI		N O N R E S P O N D E N T				
Korea	LIBR CAMP MOWEE YON-TAI-RI		N O N R E S P O N D E N T				
Korea	CMD REF CTR YONGSAN ¹³	1	109,932	85,662	17	90,993	604
Korea	LIBR CAMP PAGE CHUNGHON		N O N R E S P O N D E N T				

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classi-	AUTOMATED SYSTEMS					
Looseleaf Services		A-V Materials		Non-cataloged Documents/ Reports		Total Titles on Microform		Documents/ Reports		Sheets of Maps/ Charts	Other Items	Classification System Used	Cataloging	Serials List	Circulation	Oth
2	2,005		0		0	29	100*		15*	0		Dewey	X			
3	1,221		0		0	0	0		6	0		Dewey	X			
2	3,221		0		0	0	0		61	0		Dewey	X			
217	2,408		0		0	36	0		0	0		Dewey	X			
10	3,276		0		0	34	0		657	43		Dewey				
7	6,185		0		0	83	0		0	88		Dewey				
24	9,295		0		0	1,378	0		0	114		Dewey				
9	7,515		331		0	0	0		237	922		Dewey				
5	0		0		0	0	0		0	0		Dewey				
3	3,238	N	0	N	R	E	S	P	O	N	D	E	N	T		
7	6,153		0		0	86	0		62	0		Dewey				
0	1,344		0		0	150	0		0	160		Dewey				
2	2,144		0		0	58	0		0	0		Dewey	X			
0	0		0		0	27	0		0	0		Dewey	X			
0	1,812		0		0	0	0		0	0		Dewey				
6	1,611	N	0	N	R	E	S	P	O	N	D	E	N	T		
3	2,310		0		0	0	0		131	0		Dewey	X			
2	0		0		0	0	0		91	345		Dewey	X			
15	2,797		0		0	26	0		0	0		Dewey	X			
0	2,073		0		0	66	0		253	500		Dewey	X			
2	0		0		0	0	2		104	100*		Dewey	X			
16	1,545		0		0	0	0		0	0		Dewey	X			
1	5,496		0		0	207	0		2,085	6,606		Dewey				
13	7,189	N	0	N	R	E	S	P	O	N	D	E	N	T		
1	430		0		0	44	15		35	6,892		Dewey				
3	1,903		0		0	0	0		20	250		Dewey				
15	2,865		0		0	0	0		0	2,192		Dewey				
3	2,606*		0		250	60	0		0	5,653		Dewey				
15	5,017		0		0	210	60		60	1,389*		Dewey				
0	4,226		0		0	117	0		550	8,012		Dewey				
14	2,682		0		0	0	0		0	4,000*		Dewey				
3	7,798		0		0	23	0		0	2,366		Dewey				
19	3,017*		0		0	55	0		1,000*	6,506*		Dewey				
0	9,194		0		4,487	157	0		25	7,678		Dewey				
10	6,934		0		0	115	0		0	8,522		Dewey				
4*	1,400*		0		250	58	0		0	7,868		Dewey				
1	2,457		0		325*	0	0		30	2,000		Dewey				
1	718		0		0	0	0		0	5,247		Dewey				
6	2,233		0		0	0	0		0	700*		Dewey				
0	2,099		0		0	39	0		16	9,534		Dewey				
0	1,350*		0		0	0	0		0	0		Dewey				
4	4,955		0		0	0	0		0	0		Dewey				
0	475		0		83	100	0		0	8,156*		Dewey				
3	2,365*		0		0	0	15		785			Dewey				
0	3,113		0		250	225	0		96	1,921*		Dewey				
0	2,341		0		872	0	0		239	3,166		Dewey				
3	1,999		0		0	0	0		102	1,219		Dewey				
0	1,065		0		2,846	50*	0		50	1,821		Dewey				
0	3,030		0		0	0	0		0	1,953*		Dewey				
3	806		0		0	63	0		160	3,427		Dewey				
0	5,995		0		250	400	0		198	3,476		Dewey				
6	3,431		0		0	67	0		0	11,721		Dewey				
3	3,795		0		0	78	0		0	8,469		Dewey				
27	4,300*		0		0	25	0		0	1,627		Dewey				
6	5,645*		403*		3,390	600*	0		580	22,921*		Dewey				
7	6,136		0		0	20	0		355*	6,480*		Dewey				
0	1,026		0		3,045	729	0		300	3,750		Dewey				
22	2,893		0		0	70	0		0	3,255		Dewey				
0	2,570		400		5,395*	450	0		330*	5,830		Dewey				
1	1,155		1,281		0	10	0		450	54		Dewey				
24*	3,844		0		0	0	0		155	52		Dewey				
2	4,460		0		0	16*	0		0	6,505		Dewey				
62	3,899		80		12,474	26	0		361	12,049		Dewey				
		N	0	N	R	E	S	P	O	N	D	E	N	T		
		N	0	N	R	E	S	P	O	N	D	E	N	T		
		N	0	N	R	E	S	P	O	N	D	E	N	T		
		N	0	N	R	E	S	P	O	N	D	E	N	T		
		N	0	N	R	E	S	P	O	N	D	E	N	T		
2	3,706		0		0	0	0		0	3,653		Dewey				
1	3,537		0		0	0	0		0	4,766		Dewey				
		N	0	N	R	E	S	P	O	N	D	E	N	T		
		N	0	N	R	E	S	P	O	N	D	E	N	T		
7	10,160		0		0	3,313	0		0	165,366		Dewey				
		N	0	N	R	E	S	P	O	N	D	E	N	T		

TABLE B-9: GENERAL

Region	Governmental Organization	LIBRARY SERVICE ACTIVITIES						
		Name of Library	Circulation	Interlibrary Loan		Weekly Information Transactions		
				Items	Items	Reference	Directional	On-Line
REGION: OUTSIDE U.S. (continued)								
Department of the Air Force (continued)								
Greece		STATION LIBR IRACLION AIR STA CRETE	39,293	3	106	30	15*	0
Greece		BASE LIBR HELLENIKON AB ATHENS	68,911	31	67	1	0	3
Italy		BASE LIBR AVIANO AB	73,306	26	12	34	0	0
Italy		AF LIBR BRINDISI	66,958	93	0	21	27	0
Japan		LIBR MISAKI AIR BASE MONSHU	54,870	38	79	25*	150*	0
Japan		LIBR KADENA AIR BASE OKINAWA	295,638	113	159	55	65	0
Japan		LIBR YOKOTA AIR BASE MONSHU	161,544	563	198	67	50*	0
Korea		BASE LIBR OSAN AB	110,132	107	133	14	35	0
Korea		BASE LIBR KINSON AB	52,837	16	76	29	35	0
Netherlands		AF LIBR CAMP NEW AMSTERDAM SOESTERBERG	N 0	N	R E S P O	N	D E N T	
Pacific Islands		BASE LIBR ANDERSON AFB GUAM	102,260	1	0	51	100	0
Philippines		LIBR CLARK AIR BASE LUZON	466,816	139	378	120	330	0
Spain		BASE LIBR ZARAGOZA	27,965	0	24	14	14	0
Spain		BASE LIBR TORREJON AB	111,563	24	17	28	150*	0
Turkey		AF LIBR ANKARA	31,551	4	30	20	70	0
Turkey		AF LIBR ISMIR	14,092	1	10	15	40	0
Turkey		AF LIBR KARAMIRSEL	N 0	N	R E S P O	N	D E N T	
Turkey		AF LIBR INCIRLIK	23,183	11	19	7	45	0
United Kingdom		BASE LIBR BENTWATER SUFFOLK	26,078	6	12	17	0	0
United Kingdom		BASE LIBR UPPER HETTFORD	110,887	60	108	40	54*	0
United Kingdom		BASE LIBR ALCONBURY	74,108	252	98	42	98	0
United Kingdom		BASE LIBR CHICKSANDS SHEFFORD	40,349	30	58	30*	30*	0
United Kingdom		BASE LIBR MILDENHALL	47,346	3	109	110	18*	0
United Kingdom		BASE LIBR LAKENHEATH	92,926	23	26	40	120	0
Department of the Army								
Belgium		KATO LIBR SHAPE SUP CP CHIEFDES AB	171,173	144	697	101	75	0
Canal Zone		POST LIBR FT AMADOR	N 0	N	R E S P O	N	D E N T	
Canal Zone		LIBR SERVICE CENTER FT CLAYTON	141,089	0	0	209	69	0
Formosa		LIBR HQS SUPPORT ACTIVITY TAIPEI	30,200	8	2	6	6	0
West Germany		LIBR MIL COMMUNITY GOEPFINGEN	39,496	251	266	20	21	0
West Germany		LIBR MIL COMMUNITY KAISERSLAUTERN	57,665	255	269	31	15	0
West Germany		LIBR MIL COMMUNITY FULDA	65,069	574	793	30*	48*	0
West Germany		LIBR MIL COMMUNITY MANNHEIM	98,097	816	1,218	430	570	0
West Germany		LIBR MIL COMMUNITY AMSBACH	99,107	992	1,879	200*	100*	0
West Germany		LIBR MIL COMMUNITY BAMBERG	55,625	359	505	12	37	0
West Germany		LIBR MIL COMMUNITY HEIDELBERG	135,690	1,153	836	110	197	0
West Germany		LIBR MIL COMMUNITY BAUMHOLTER	86,388	832	992	62	142	0
West Germany		LIBR MIL COMMUNITY GRAFENWOHR	139,485	2,144	1,193	262	1,190*	0
West Germany		LIBR MIL COMMUNITY STUTTGART	184,867	908	1,329	199	469*	0
West Germany		LIBR MIL COMMUNITY WIESBADEN	64,640	356	586	43*	38*	0
West Germany		LIBR MIL COMMUNITY PIRMASENS	67,032	480	773	58	30*	0
West Germany		LIBR MIL COMMUNITY SCHWABISCH HALL	10,171	49	200	6*	17*	0
West Germany		LIBR MIL COMMUNITY KARLSRUHE	47,524	702	839	122	290	0
West Germany		LIBR MIL COMMUNITY ASCHAFFENBURG	32,772	191	231	21	18	7
West Germany		LIBR MIL COMMUNITY BAD TOLZ	24,752	67	293	27*	17*	0
West Germany		LIBR MIL COMMUNITY MÜNICH	44,864	469	434	20	15	0
West Germany		STATION LIBR BAD AERLING	10,808*	39	47	9	6	0
West Germany		LIBR MIL COMMUNITY BAD KREUZNACH	62,611	689	1,038	32	31	0
West Germany		LIBR MIL COMMUNITY SCHNEINFURT	67,736	381	467	240*	350*	-
West Germany		LIBR MIL COMMUNITY HEILBRONN	61,988	204	247	72	163	0
West Germany		LIBR MIL COMMUNITY DARMSTADT	51,508	1,141	611	36	49	0
West Germany		LIBR MIL COMMUNITY NEU ULM	39,210	216	195	63	21	0
West Germany		LIBR MIL COMMUNITY NORDDEUTSCHLAND	44,612	258	75	84	27	0
West Germany		LIBR MIL COMMUNITY MAINZ	81,512	1,104	1,396	72	160	0
West Germany		LIBR MIL COMMUNITY WÜRZBURG	156,496	1,528	1,251	527	207	0
West Germany		LIBR MIL COMMUNITY BERLIN	106,486	554	459	56	131*	0
West Germany		LIBR MIL COMMUNITY AUGSBURG	85,077	982	1,396	52	34	0
West Germany		LIBR MIL COMMUNITY FRANKFURT	150,811	3,542	1,732	509	100*	0
West Germany		LIBR MIL COMMUNITY MÜNCHEN	140,036	1,592	1,928	189	57	0
West Germany		LIBR MIL COMMUNITY GIESSEN	155,301	636	1,188	156	192	0
West Germany		LIBR MIL COMMUNITY EISENBREUCKEN	51,942	427	351	76	100	0
West Germany		LIBR MIL COMMUNITY KASSEL	99,510	1,285	865	191	138	0
West Germany		LIBR MIL COMMUNITY WORMS	30,099	378	310	25	50	0
Italy		POST LIBR CAMP DANBY LIVORNO	35,835	287	430	20	50*	0
Italy		LIBR ARMY INSTALLATION VICENZA	139,141	340	716	72	40	0
Japan		LIBR TAMA ARMY GARRISON MONSHU	60,433	174	378	41	5	0
Japan		STA LIBR TORII GARRISON MAKINIMATO OKINAWA	116,248	646	120	60	5	0
Korea		LIBR MORALE SUPPORT AG NORTH AREA ULJONGBU	N 0	N	R E S P O	N	D E N T	
Korea		LIBR CAMP RED CLOUD ULJONGBU	N 0	N	R E S P O	N	D E N T	
Korea		LIBR MORALE SUPPORT AG SOUTH AREA TAEJU	N 0	N	R E S P O	N	D E N T	
Korea		LIBR CAMP STANLEY ULJONGBU	N 0	N	R E S P O	N	D E N T	
Korea		LIBR CAMP HUMPHREYS PYONGTEK	N 0	N	R E S P O	N	D E N T	
Korea		LIBR CAMP KERRY TAEJU	102,066	502	316	36	37	0
Korea		LIBR MORALE SUPPORT AG CENTRAL AREA SEOUL	97,822	489	989	126	412	0
Korea		LIBR DISCOM TONGDUCHON-WI	N 0	N	R E S P O	N	D E N T	
Korea		LIBR CAMP MONZE YON-TAI-RI	N 0	N	R E S P O	N	D E N T	
Korea		COD REY CTR YONGSAN-13	129,174	1,448	234	98	114	0
Korea		LIBR CAMP PAGE CHUNGCHON	N 0	N	R E S P O	N	D E N T	

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly	
													Days Open	Hours Open
0	\$ 42,177	\$ 27,616	\$10,252	\$ 0	2.5	1.0	1.0	.0	.5	.0	100	2,500	7	61
0	69,357	52,501	16,856	0	5.0	1.0	1.0	.0	3.0	.0	100	2,945	7	62
0	79,937	47,556	24,029	0	4.7	1.0	1.0	.0	2.7	.0	68	5,004	7	63
0	70,123	28,545	35,225	0	2.5	1.0	.0	.0	1.5	.0	100	4,500	7	62
0	104,444*	78,273	22,393	0	6.1	1.0	.0	.0	5.1	.0	67	5,529	7	62
0	178,940	130,178	45,567	0	15.0	1.0	1.0	.0	13.0	.0	86	18,866	7	70
0	194,747	136,724	55,863	0	10.9	4.0	1.0	.0	5.9	.0	68	13,668	7	70
0	114,259	80,192	33,947	0	12.0	1.0	.0	.0	11.0	.0	25	4,667	7	88
0	55,446	40,951	12,612	0	6.0	1.0	.0	.0	5.0	.0	66	4,023	7	98
0	92,065	45,361	46,098	0	3.4	1.0	1.0	.0	1.4	.0	70	6,105	7	50
0	179,802	91,134	80,385	0	18.0	2.0	.0	.0	16.0	.0	61	17,425	7	74
0	64,446	31,286	28,992	0	3.0	1.0	.0	.0	2.0	.0	66	4,470	7	60
0	77,742	52,745	24,997	0	5.2	1.0	.0	.0	4.2	.0	57	4,770	7	68
0	36,536	29,621	6,915	0	2.5	.0	1.0	.0	1.5	.0	100	2,105	7	52
0	47,285	31,617	15,668	0	3.0	1.0	.0	.0	2.0	.0	100	4,154	7	56
0	45,480	31,913	13,567	0	4.7	1.0	1.0	.0	1.7	1.0	78	2,890	7	60
0	45,545	30,198	7,467	0	4.4	3.0	.0	.0	1.4	.0	100	4,372	7	71
0	78,467	45,839	31,784	0	6.0	1.0	.0	.0	5.0	.0	100	10,084	7	63
0	81,446	49,016	30,712	0	4.0	1.0	1.0	.0	2.0	.0	100	5,916	7	60
0	65,335	39,519	21,320	0	3.0	1.0	.0	.0	2.0	.0	100	3,273	7	53
0	62,436*	34,041	20,400	3,534	3.5	1.0	.0	.0	2.5	.0	71	5,000	7	61
0	54,186	41,463	12,723	0	3.5	1.0	.0	.0	2.5	.0	100	5,894	7	71
0	221,916*	159,634	56,316	0	12.0	1.0	1.0	.0	10.0	.0	100	6,490	7	150
0	243,183	190,004	31,235	0	13.0	5.0	2.0	.0	6.0	.0	69	25,047	5	49
0	51,510	38,200	6,347	0	6.9	.0	.7	.0	6.2	.0	68	3,122	7	62
0	79,872	70,502	7,435	0	8.0	1.0	4.0	.0	3.0	.0	100	6,466	6	52
0	95,179	82,900	12,279	0	7.5	.0	4.0	.0	3.5	.0	93	6,240	7	57
0	73,500	68,000	1,200	0	6.0	.0	1.0	.0	5.0	.0	100	3,253	7	61
0	237,250	157,000	41,500	0	14.5	1.0	.0	.0	13.5	.0	65	11,053	7	80
0	138,930*	104,980	15,000	0	8.5	1.0	4.0	.0	3.5	.0	88	11,872	6	48
0	91,348*	67,206	22,348	0	5.0	.0	.0	.0	5.0	.0	100	8,016	7	56
0	211,615	140,593	28,481	0	12.0	1.0	2.0	.0	9.0	.0	79	10,887	7	61
0	127,058	115,832	5,953	0	9.9	.0	2.4	.0	7.5	.0	89	10,229	7	70
0	271,435*	239,717	31,384	0	19.0	2.0	10.0	.0	7.0	.0	89	18,886	7	64
0	353,426*	293,800	36,382	0	24.9	2.0	7.0	.0	15.9	.0	91	29,322	7	61
0	144,415	143,086	1,329	0	7.0	1.0	6.0	.0	.0	.0	85	2,300	7	73
0	82,714*	74,876	7,338	0	6.0	.0	3.0	.0	3.0	.0	66	4,902	7	63
0	17,332*	11,700	2,381	0	1.6	.0	.0	.0	1.6	.0	100	1,154	6	46
0	102,770	89,100	12,200	0	10.0	.0	.0	.0	10.0	.0	100	11,949	7	64
0	60,399*	49,750	5,085	0	4.0	.0	1.0	.0	3.0	.0	75	3,646	7	57
0	34,000*	23,700	3,900	0	2.4	.0	.0	.0	2.4	.0	100	1,293	7	56
0	83,030	59,000	11,189	0	5.0	.0	3.0	.0	2.0	.0	60	5,800	6	52
0	19,330*	18,000	1,330	0	1.5	.0	.0	.0	1.5	.0	33	2,150	7	53
0	73,911	70,100	1,100	0	6.5	.0	2.0	.0	4.5	.0	100	3,276	7	62
0	103,408	90,957	9,949	0	8.0	.0	1.0	.0	7.0	.0	87	4,396	7	56
0	69,929	60,876	7,412	0	6.0	.0	.0	.0	6.0	.0	83	8,329	7	61
0	87,965	86,300	1,200	0	7.0	.0	1.0	.0	6.0	.0	100	4,535	7	63
0	61,762*	52,258	5,289	0	4.0	.0	3.0	.0	1.0	.0	100	3,107	6	61
0	102,783	74,432	10,772	0	6.5	1.0	4.0	.0	1.5	.0	84	3,928	7	61
0	118,000	110,700	1,700	0	7.0	.0	3.0	.0	4.0	.0	100	6,897	7	63
0	310,173*	122,301	26,500	0	16.0	1.0	8.0	.0	7.0	.0	93	17,426	7	80
0	352,943*	274,801	76,311	0	20.0	4.0	12.0	.0	4.0	.0	90	13,462	7	73
0	155,522	117,242	34,097	0	9.0	1.0	6.0	.0	2.0	.0	100	14,054	7	78
0	217,300	214,300	2,390	0	19.0	.0	2.0	.0	17.0	.0	84	18,565	7	67
0	271,327	185,459	24,830	0	18.0	.0	.0	.0	18.0	.0	97	17,467	7	64
0	128,100	115,300	3,000	0	11.0	1.0	1.0	.0	9.0	.0	90	13,027	7	66
0	83,536	61,867	19,545	0	5.0	.0	2.0	.0	3.0	.0	100	6,340	7	59
0	196,368	175,075	4,370	0	13.0	1.0	3.0	.0	9.0	.0	84	11,442	7	70
0	79,244	54,155	18,479	0	6.0	.0	.0	.0	6.0	.0	83	6,730	7	66
0	47,665	40,700	4,515	0	3.5	1.0	.0	.0	2.5	.0	42	2,001	7	62
0	119,051	103,701	15,350	0	7.5	1.0	.0	.0	6.5	.0	86	4,000	7	68
0	277,454	243,400	17,815	0	11.0	2.0	.0	.0	9.0	.0	45	8,313	7	60
0	39,178*	20,478	17,580	0	3.0	1.0	.0	.0	2.0	.0	33	3,047	7	63
0	92,788*	64,188	28,400	0	12.0	1.0	10.0	.0	.0	1.0	8	10,223	7	84
0	221,049	165,476	45,439	0	17.0	1.0	7.0	.0	7.0	2.0	11	14,298	6	77
0	301,737	183,472	77,827	0	16.0	6.0	4.0	.0	6.0	.0	37	23,000	6	66

TABLE B-9: GENERAL

Location		Number Staffed Service Units	L I B R A R Y			A R C H I V E	
Governmental Organization			T o t a l V o l u m e s			T o t a l	
Name of Library			Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: OUTSIDE U.S. (continued)							
Department of the Navy							
Antarctica	LIBR NAVAL SUPPORT FORCE	1	3,350	0	0	3,350	14
Australia	LIBR NAVAL COMMUNICATION STA KEMOUTH	1	-	55	0	8,083	55
Asores	LIBR NAV AIR FACILITY LAJES FIELD TERCEIRA		W O N R E S P O N D E N T				
Canada	LIBR USN FACILITY ARGENTIA NEWFOUNDLAND	1	11,600*	26	26	11,400*	26
Cuba	LIBR USN STATION GUANTANAMO BAY	2	22,611	0	0	22,000	79
Greece	LIBR USN COMMUNICATION STA NEA MAKRI		W O N R E S P O N D E N T				
Iceland	LIBR USN STATION KEFLAVIK		W O N R E S P O N D E N T				
Indian Ocean	LIBR NAV SUPPORT PAC DIEGO GARCIA ISLAND	1	3,004	0	0	2,950*	0
Italy	LIBR USN SUPPORT ACTIVITY NAPLES	1	12,850	5*	5	12,650	18
Italy	LIBR USN SUPPORT OFF LAMADELENA SARDINIA	1	8,000	5	2	7,250	60
Italy	LIBR USN AIR FACILITY SIGONELLA SICILY	1	13,524	10	23	13,501	10
Italy	LIBR USN SUPPORT ACTIVITY GAETA	1	4,821	0	0	4,821	0
Japan	LIBR USN RADIO RECEIVING FACILITY KAMI SETA	1	6,154	90	0	6,154	25
Japan	LIBR USN AIR FACILITY ATSUGI	1	11,819	0	38	11,819	35
Japan	LIBR MARINE CORPS AIR STA IWAKUNI	1	17,144	-	0	-	177
Japan	LIBR USN ORDNANCE FACILITY SASEBO	1	11,479	0	-	11,349	-
Japan	LIBR US FLEET ACTIVITIES YOKOSUKA	3	52,194	1,375*	0	28,530*	123
Korea	LIBR JOINT US MIL ASSISTANCE CP CHONGJAE	1	3,397	23	0	3,397	18
Pacific Islands	LIBR USN STATION GUAM	1	23,071	1	0	21,412	75
Pacific Islands	LIBR NAV COMMUNICATION AREA MASTER STA GUAM	1	-	-	2	12,816	-
Pacific Islands	LIBR NAVAL AIR STATION GUAM	1	-	0	0	22,675	0
Philippines	LIBR USN STATION SUBIC BAY	2	19,392	233	0	17,000*	87
Philippines	LIBR NAVAL COMMUNICATION STA SAN MIGUEL	1	10,679	0	0	-	0
Philippines	LIBR CUBI POINT NAS LUZON	1	14,642	0	0	-	120
Spain	LIBR USN STATION ROTA	1	22,101	1	0	21,901	95
United Kingdom	LIBR US NAVAL ACTIVITIES LONDON	1	7,309	0	25	7,309	0
West Indies	LIBR USN FACILITY TURK ISLAND BAHAMAS	1	7,146	0	116	-	-
West Indies	LIBR USN FACILITY ANTIGUA	1	-	-	-	-	-
West Indies	LIBR USN AIR STATION BERMUDA	2	-	0	0	25,420	80
Department of State							
Cyprus	LIBR AM EMBASSY NICOSIA	1	5,718	22	0	5,210	96
West Germany	LIBR AM EMBASSY BONN	1	17,763	220*	48	8,050*	63
India	LIBR OFF OF DEF COOPERATION NEW DELHI	0	800	0	0	800	0
Malaysia	LIBR AM EMBASSY KUALA LUMPUR	1	11,921	625	20	11,136	178

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
Name of Library		Circulation	Items	Items	Reference	Directional	On-Line
			Loaned	Borrowed			Reference
REGION: OUTSIDE U.S. (continued)							
Department of the Navy							
Antarctica	LIBR NAVAL SUPPORT FORCE	1,700	0	0	1	0	0
Australia	LIBR NAVAL COMMUNICATION STA KEMOUTH	0	0	0	0	0	0
Asores	LIBR NAV AIR FACILITY LAJES FIELD TERCEIRA		W O N R E S P O N D E N T				
Canada	LIBR USN FACILITY ARGENTIA NEWFOUNDLAND	8,913	2	12	50*	150*	0
Cuba	LIBR USN STATION GUANTANAMO BAY	35,200	0	0	20	30	0
Greece	LIBR USN COMMUNICATION STA NEA MAKRI		W O N R E S P O N D E N T				
Iceland	LIBR USN STATION KEFLAVIK		W O N R E S P O N D E N T				
Indian Ocean	LIBR NAV SUPPORT PAC DIEGO GARCIA ISLAND	12,775*	0	0	0	0	0
Italy	LIBR USN SUPPORT ACTIVITY NAPLES	37,087	0	0	60	30	0
Italy	LIBR USN SUPPORT OFF LAMADELENA SARDINIA	4,500	200	200	20	0	0
Italy	LIBR USN AIR FACILITY SIGONELLA SICILY	14,148	0	0	0	25	0
Italy	LIBR USN SUPPORT ACTIVITY GAETA	12,908	0	0	0	0	0
Japan	LIBR USN RADIO RECEIVING FACILITY KAMI SETA	7,200	0	0	0	5	0
Japan	LIBR USN AIR FACILITY ATSUGI	8,370	6	12	25	0	0
Japan	LIBR MARINE CORPS AIR STA IWAKUNI	-	0	48	75	200	0
Japan	LIBR USN ORDNANCE FACILITY SASEBO	2,704	-	13	0	0	0
Japan	LIBR US FLEET ACTIVITIES YOKOSUKA	109,033	156	247	81	150*	0
Korea	LIBR JOINT US MIL ASSISTANCE CP CHINHAEE	2,241	0	2	0	2	0
Pacific Islands	LIBR USN STATION GUAM	52,290	14	5	2	51	0
Pacific Islands	LIBR NAV COMMUNICATION AREA MASTER STA GUAM	20,374	-	-	60	30	0
Pacific Islands	LIBR NAVAL AIR STATION GUAM	14,000	10	5	20	10	0
Philippines	LIBR USN STATION SUBIC BAY	-	0	8	49*	140*	0
Philippines	LIBR NAVAL COMMUNICATION STA SAN MIGUEL	14,083	360	114	2,335	-	-
Philippines	LIBR CUBI POINT NAS LUZON	28,977	2	8	13*	13*	0
Spain	LIBR USN STATION ROTA	119,484	0	0	10*	0	0
United Kingdom	LIBR US NAVAL ACTIVITIES LONDON	9,448	0	11	12	30	0
West Indies	LIBR USN FACILITY TURK ISLAND BAHAMAS	1,827	0	0	2	0	0
West Indies	LIBR USN FACILITY ANTIGUA	0	0	0	20	20	-
West Indies	LIBR USN AIR STATION BERMUDA	20,517	0	100	20	90	0
Department of State							
Cyprus	LIBR AM EMBASSY NICOSIA	10,231	0	6	30	60	0
West Germany	LIBR AM EMBASSY BONN	3,407	265	138	150*	20*	0
India	LIBR OFF OF DEF COOPERATION NEW DELHI	425	-	-	0	0	0
Malaysia	LIBR AM EMBASSY KUALA LUMPUR	18,108	20	10	100	70	0

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978										Classi-	AUTOMATED SYSTEMS				
Titles		Non-cataloged		Total Titles on Microform			Sheets of Maps/		Other	Items	Used	Cataloging	Serials List	Circulation	Other
Looseleaf	A-V	Documents/	Reports	Books	Periodicals	Documents/	Charts								
Services	Materials														
0	220	0	0	0	0	0	0	0	0	Dewey					
0	258	0	0	0	0	0	3	3	0	None					
26	0	N	O	N	R	E	S	P	O	N	D	E	N	T	Dewey
0	324	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
		N	O	N	R	E	S	P	O	N	D	E	N	T	Dewey
		N	O	N	R	E	S	P	O	N	D	E	N	T	Dewey
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
23	0	500	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
0	1,385	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
38	0	0	0	0	0	0	0	0	0	0	8	0	0	0	Dewey
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
0	4,514	60*	0	0	0	0	0	0	100*	2,027	0	0	0	0	Dewey
0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	Dewey
1	185	0	0	0	0	0	0	0	51	0	0	0	0	0	Dewey
0	1	0	0	0	0	0	0	0	27	0	0	0	0	0	Dewey
0	44	0	0	0	0	0	0	0	-	0	0	0	0	0	Dewey
0	96	0	0	0	0	0	0	0	100*	16	0	0	0	0	Dewey
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
0	70	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
0	405	0	0	0	68	0	0	0	0	8,795	0	0	0	0	Dewey
25	33	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
0	1,114	0	0	0	0	0	0	0	120	2	0	0	0	0	Dewey
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dewey
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	LC
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	None
2	3,247	800	0	118	800	70	185	Dewey							Dewey

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	TOTAL STAFF IN FILLED POSITIONS				Mili- tary	Net Area Square Feet		Weekly		
						1410 Series	1411 Series	1412 Series	Other				Days Open	Hour: Open	
0	\$ 150	\$ 0	\$ 150	\$ 0	-16	-	-	-	-	-	-	672	7	25	
0		0	0	0	1.0	.0	.0	.0	.0	1.0	0	20	7	48	
0	11,633	8,320	3,313	0	1.0	.0	.8	.0	.2	.0	90	2,925	6	40	
0	38,975	32,000	6,975	0	2.8	1.0	1.8	.0	.0	.0	100	5,070	7	66	
0	1,044	0	652	0	2.0	.0	.0	.0	.0	2.0	0	861	7	71	
0	20,000*	18,000	2,000	0	2.0	.0	2.0	.0	.0	.0	100	2,070	6	64	
0	7,800	7,000	800	0	2.0	1.0	.0	.0	.0	1.0	50	1,513	5	40	
0	64,912	18,476	7,200	0	2.0	.0	2.0	.0	.0	.0	100	1,344	5	40	
0	14,137	7,400	6,718	0	1.0	.0	1.0	.0	.0	.0	100	667	5	40	
0	10,472	8,472	2,000	0	2.0	.0	.0	.0	1.0	1.0	0	6	5	40	
0	15,743	14,462	938	0	1.0	.0	.0	.0	1.0	.0	0	2,148	5	40	
0	11,555	3,000	7,955	0	1.8	.0	.0	.0	.4	1.4	44	4,239	7	76	
0	15,800	14,000	1,800	0	2.0	1.0	.0	.0	.0	1.0	50	1,032	5	40	
0	203,613*	165,700	35,168	0	10.0	2.0	.0	.0	8.0 ¹⁷	.0	70	9,235	7	71	
0	10,502	1,619	7,164	1,719	1.1	.0	.0	.0	.1	1.0	9	440	6	35	
0	43,736	34,000	3,310	0	3.0	.0	3.0	.0	.0	.0	33	46,000	7	63	
0	29,459	15,748	10,281	0	4.0	.0	1.0	.0	2.0	1.0	100	2,020	7	69	
0	36,970	21,837	15,114	0	2.0	.0	.0	2.0	.0	.0	50	4,576	6	71	
0	37,805	23,760	11,962	0	6.0	.0	1.0	.0	5.0	.0	83	4,935	7	101	
0	73,465	23,632	24,290	24,360	2.0	1.0	1.0	.0	.0	.0	50	2,148	7	70	
0	37,215	19,600	16,000	0	4.0	.0	1.0	.0	3.0	.0	25	2,086	7	98	
0	41,200*	34,000	5,400	0	5.0	.0	5.0	.0	.0	.0	100	7,737	7	70	
0	10,616	7,000	3,616	0	1.0	.0	1.0	.0	.0	.0	100	430	5	40	
0	3,752	3,432	320	0	1.3	.0	.0	.0	.3	1.0	100	512	6	42	
0	2,552	0	2,420	0	1.0	.0	.0	.0	.0	1.0	100	500	5	40	
0	48,070	33,565	14,505	0	3.0	.0	3.0	.0	.0	.0	100	5,887	7	126	
0	29,600	21,034	7,560	0	3.0 ¹⁷	.0	.0	.0	.0	.0	-	2,117	5	25	
0	39,453	32,119	6,221	0	2.0 ¹⁷	.0	.0	.0	2.0	.0	100	2,110	5	40	
0	-	-	-	-	-	.0	-	-	-	-	-	100	6	54	
15	122,325*	65,285	35,994	-	5.0 ¹⁷	.0	.0	.0	5.0	.0	100	4,018	5	38	

Footnotes to Table B-9

The following symbols and footnotes appear in table B-9:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.
- KONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

- ¹See also Table B-16: Othe Multi-Type Libraries.
- ²Modified Dewey Decimal system.
- ³Volunteer staff.
- ⁴Staff for Social Security Administration Law Library, and Office of Research and Statistics Library (special), are administered by this library.
- ⁵ADP costs paid by Headquarters.
- ⁶Staffed by part-time help of three residents of the home and outside volunteers.
- ⁷Staffed part-time by retired college librarian.
- ⁸Does not include paperback books.
- ⁹Topical classification.
- ¹⁰Includes \$50,000 in year-end funds.
- ¹¹Staffed under contract by the Lassen County Free Library.
- ¹²Includes some costs for the Post Library at Ft. Shafter.
- ¹³Service limited during period 15 March - 30 November 1978 because of renovation.
- ¹⁴Includes \$167,372 in year-end funds, primarily spent for audio-visual equipment.
- ¹⁵All but \$1,000 financed with Deutsch Mark occupation funds.
- ¹⁶Part-time military staffing.
- ¹⁷Local national employees.

TABLE B-10
HOSPITAL (PATIENT) LIBRARIES

TABLE B-10: HOSPITAL (PATIENT)

Location	Governmental Organization	Number Staffed Service Units	L I B R A R Y				T o t a l	
			T o t a l V o l u m e s			T o t a l		
Name of Library			Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: WASHINGTON METRO AREA								
Department of the Navy								
Maryland	PATIENT LIBR NAT NAVAL MED CTR BETHESDA	1	14,053	1	25	12,675	71	
Department of Health, Education, and Welfare								
D.C.	PATIENT LIBR ST ELIZABETH'S HOSPITAL	1	13,000*	8*	0	12,500	-	
REGION: II								
Department of the Navy								
Puerto Rico	LIBR USN HOSPITAL ROOSEVELT ROADS							
REGION: III								
Department of the Navy								
Maryland	PATIENT LIBR NAVAL HOSPITAL ANNAPOLIS							
Pennsylvania	LIBR NAVY REGIONAL MED CTR PHILADELPHIA	1	6,060	0	0	3,464	64	
Department of Health, Education, and Welfare								
Maryland	PATIENT LIBR US PHS HOSP BALTIMORE	1	3,000	0	0	-	-	
REGION: IV								
Department of the Navy								
Florida	LIBR NAVY REG MED CTR NAS JACKSONVILLE	1	3,392	0	0	3,392	37	
North Carolina	LIBR NAVY REG MED CTR CAMP LEJEUNE	1	7,442	46	0	6,966*	33	
South Carolina	LIBR NAVY REGIONAL MED CTR CHARLESTON	1	9,091	1	0	9,091	32	
South Carolina	PATIENT LIBR NAVAL HOSPITAL PLEAUFORT	1	3,592	0	0	3,592	-	
REGION: VI								
Department of the Army								
Texas	PATIENT LIBR BEAUMONT ARMY MED CTR FT BLISS	1	11,567	154	2	11,259*	80	
Department of the Navy								
Texas	LIBR NAVY REGIONAL MED CTR CORPUS CHRISTI	1	2,947	0	23	-	0	
Department of Health, Education, and Welfare								
Texas	PATIENT LIBR US PHS HOSP NASSAU BAY HOUSTON	1	1,000	-	0	1,000	-	
REGION: IX								
Department of the Army								
Hawaii	HOSP LIBR TRIPLER ARMY MED CTR MOANALUA	1	24,342	318*	11	23,652	138	
Department of the Navy								
California	PATIENT LIBR NAVY REG MED CTR LONG BEACH	1	2,384	0	0	2,384	29	
California	LIBR NAVY REGIONAL MEDICAL CTR OAKLAND	1	16,339	192	4	16,339	162	
California	LIBR NAVY REGIONAL MEDICAL CTR SAN DIEGO	1	28,023	137	0	43,083	74	
California	CREW LIBR NAVY REG MED CTR CAMP PENDLETON	1	5,517	0	0	4,758*	36	
Veterans Administration								
Arizona	LIBR VA MEDICAL CENTER PHOENIX	1	11,000	-	3,200	10,000	3,200	
REGION: X								
Department of the Army								
Washington	PATIENT LIBR MADIGAN ARMY MED CTR TACOMA	1	15,255	100*	4	15,042*	112	
REGION: OUTSIDE U.S.								
Department of the Navy								
Philippines	PATIENT LIBR USN REGIONAL MED CTR LUZON							

* Data estimated.

-Data not available.

LIBRARIES

COLLECTION ENDED OF FY 1978								Classification System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps, Charts	Other Items		Cataloging	Serials List	Circulation	Other
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports							
14	175	0	0	0	0	2	0	Devey				
0	500*	-	0	0	0	100	3,000	Devey				
NONRESPONDENT												
0	0	0	0	0	0	0	0	Devey				
0	0	0	0	0	0	300	0	None				
0	0	0	0	0	0	0	0	Devey				
0	0	0	0	0	0	0	0	Devey				
0	0	0	0	0	0	50	0	Devey				
0	0	0	0	0	0	0	0	Devey				
2	585	0	0	0	0	31	0	Devey				
23	0	0	0	0	0	0	0	Other ²				
0	0	0	0	0	0	0	0	None				
6	1,051	0	0	0	0	314*	905*	Devey				
0	0	0	0	0	0	0	0	Devey				
2	699	100	0	0	0	100	850	Devey				
0	0	0	0	0	0	0	0	Other ³				
0	0	0	0	0	0	0	0	Devey				
334	0	0	0	0	0	0	0	Other ⁴	X			X
4	1,784	1,000*	0	0	0	1,500*	0	Devey				

NONRESPONDENT

TABLE B-10: HOSPITAL (PATIENT)

Location	LIBRARY SERVICE ACTIVITIES													
Governmental Organization		Interlibrary Loan		Weekly Information Transactions										
		Items	Items			On-Line								
	Name of Library	Circulation	Loaned	Borrowed	Reference	Directional	Reference							
REGION: WASHINGTON METRO AREA														
<u>Department of the Navy</u>														
Maryland	PATIENT LIBR NAT NAVAL MED CTR BETHESDA	14,034	0	0	12	10	0							
<u>Department of Health, Education, and Welfare</u>														
D.C.	PATIENT LIBR ST ELIZABETH'S HOSPITAL	26,718	0	0	21*	35*	0							
REGION: II														
<u>Department of the Navy</u>														
Puerto Rico	LIBR USN HOSPITAL ROOSEVELT ROAD	N	O	N	R	E	S	P	O	N	D	E	N	T
REGION: III														
<u>Department of the Navy</u>														
Maryland	PATIENT LIBR NAVAL HOSPITAL ANNAPOLIS	N	O	N	R	E	S	P	O	N	D	E	N	T
Pennsylvania	LIBR NAVY REGIONAL MED CTR PHILADELPHIA	2,159	0	5	23*	50*	0							
<u>Department of Health, Education, and Welfare</u>														
Maryland	PATIENT LIBR US PMS HOSP BALTIMORE	3,440	-	-	30	0	0							
REGION: IV														
<u>Department of the Navy</u>														
Florida	LIBR NAVY REG MED CTR NAS JACKSONVILLE	2,937	0	0	5*	0	0							
North Carolina	LIBR NAVY REG MED CTR CAMP LEJEUNE	1,633	0	3	5	20	0							
South Carolina	LIBR NAVY REGIONAL MED CTR CHARLESTON	18,207	51	62	10	75	0							
South Carolina	PATIENT LIBR NAVAL HOSPITAL BEAUFORT	2,423	0	0	6	1	0							
REGION: VI														
<u>Department of the Army</u>														
Texas	PATIENT LIBR BEAUFORT ARMY MED CTR FT BLISS	12,867	1	12	40*	105*	0							
<u>Department of the Navy</u>														
Texas	LIBR NAVY REGIONAL MED CTR CORPUS CHRISTI		0	0	0	0	0							
<u>Department of Health, Education, and Welfare</u>														
Texas	PATIENT LIBR US PMS HOSP MASSAU BAY HOUSTON		0	0	0	0	0							
REGION: IX														
<u>Department of the Army</u>														
Hawaii	HOSP LIBR TRIPLER ARMY MED CTR MOANALUA	40,162	32	60	191	210*	0							
<u>Department of the Navy</u>														
California	PATIENT LIBR NAVY REG MED CTR LONG BEACH	1,984	0	8	10	0	0							
California	LIBR NAVY REGIONAL MEDICAL CTR OAKLAND	32,646	5	120	50	50	0							
California	LIBR NAVY REGIONAL MEDICAL CTR SAN DIEGO	26,000	150	75	25	100	0							
California	CREW LIBR NAVY REG MED CTR CAMP PENDLETON	9,856	0	0	2	-	0							
<u>Veterans Administration</u>														
Arizona	LIBR VA MEDICAL CENTER PHOENIX	4,291	500	1,300	25	25	10							
REGION: X														
<u>Department of the Army</u>														
Washington	PATIENT LIBR MADIGAN ARMY MED CTR TACOMA	27,735	12	206	79*	100*	0							
REGION: OUTSIDE U.S.														
<u>Department of the Navy</u>														
Philippines	PATIENT LIBR USN REGIONAL MED CTR LUZON	N	O	N	R	E	S	P	O	N	D	E	N	T

LIBRARIES (CONTINUED)

Ex-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	AIF Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Squara Feet	Days Open	Hour Open
0	\$34,308	\$22,303	\$12,005	\$0	2.0	.0	2.0	.0	.0	.0	100	2,400	5	45
0	53,900	44,000	5,500	0	4.0	2.0	1.0	.0	1.0	.0	30	4,521	7	49
N O N R E S P O N D E N T														
0	15,111	11,619	3,192	0	1.0	.0	1.0	.0	.0	.0	100	1,222	5	40
0	75*	0	0	0	.3	.0	.0	.0	.0	.0	-	330	5	24
0	7,624*	4,000	3,624	0	.3	.3	.0	.0	.0	.0	100	500	5	10
0	16,070	14,003	1,980	0	1.0	.0	1.0	.0	.0	.0	100	975	5	10
0	14,110	9,391	3,819	0	1.0	.0	1.0	.0	.0	.0	100	100	5	40
0	10,724	8,982	1,742	0	1.0	1.0	.0	.0	.0	.0	100	665	5	25
0	30,817	26,079	3,521	0	2.0	1.0	1.0	.0	.0	.0	100	1,815	5	48
0	229*	0	229	0	6.0 ^S	.0	.0	.0	.0	.0	100	620	2	12
0	0	0	0	0	.3 ^S	.0	.0	.0	.0	.0	100	180	7	84
0	54,394	44,844	8,735	0	3.5	1.0	2.0	.0	.5	.0	85	5,600	7	35
0	12,691	11,575	999	0	1.0	1.0	.0	.0	.0	.0	100	544	5	24
0	37,433	26,000	11,070	0	4.0	1.0	.0	.0	2.0	1.0	75	3,243	5	12
0	26,920	19,000	7,570	0	1.0	1.0	.0	.0	.0	.0	100	5,631	5	40
0	14,747*	10,330	3,829	0	1.0	.0	1.0	.0	.0	.0	100	900	5	40
1	59,600*	40,000	18,000	0	3.0	.0	3.0	.0	.0	.0	100	1,176	5	40
0	33,789*	28,000	5,037	0	2.0	2.0	.0	.0	.0	.0	100	4,000	5	45
N O N R E S P O N D E N T														

Footnotes to Table B-10

The following symbols and footnotes appear in table B-10:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

¹See also Table B-15: Multi-Type: Medical-Patient Libraries.

²LC-Dewey classification systems used.

³Detroit classification system.

⁴NLM-Dewey classification systems used.

⁵All volunteer staff.

TABLE B-11
PENAL LIBRARIES

TABLE B-11: PENAL

Location		Number Staffed Service Units	L I B R A R Y					
Governmental Organization			Total Volumes				Total	
Name of Library			Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals	
REGION: I								
<u>Department of Justice</u>								
Connecticut	LIBR FED CORRECTIONAL INST DANBURY		N O N R E S P O N D E N T					
REGION: III								
<u>Department of Justice</u>								
West Virginia	LIBR FED REFORMATORY FOR WOMEN ALDERSON		N O N R E S P O N D E N T					
REGION: IV								
<u>Department of Justice</u>								
Florida	LIBR FED PRISON CAMP EGLIN AFB	1	2,000	12	0	1,934	8	
Florida	LIBR FED CORRECTIONAL INST MIAMI		N O N R E S P O N D E N T					
Georgia	LIBR US PENITENTIARY ATLANTA	1	1,300	0	5	1,800	1,300	
Kentucky	LIBR FED CORRECTIONAL INST ASHLAND		N O N R E S P O N D E N T					
REGION: V								
<u>Department of Justice</u>								
Illinois	LIBR METROPOL CORRECTIONAL CTR CHICAGO		N O N R E S P O N D E N T					
Indiana	LIBR US PENITENTIARY TERRE HAUTE		N O N R E S P O N D E N T					
Michigan	LIBR FED CORRECTIONAL INST MILAN		N O N R E S P O N D E N T					
Wisconsin	LIBR FED CORRECTIONAL INST OXFORD		N O N R E S P O N D E N T					
REGION: VI								
<u>Department of Justice</u>								
Oklahoma	LIBR FED CORRECTIONAL INST EL RENO	1	19,600	0	0	9,920	0	
Texas	LIBR FED CORRECTIONAL INST TEXARKANA		N O N R E S P O N D E N T					
REGION: VII								
<u>Department of the Army</u>								
Kansas	LIBR ARMY DISC BARRACKS FT LEAVENWORTH	1	19,947	101	0	19,600	0	
<u>Department of Justice</u>								
Kansas	LIBR US PENITENTIARY LEAVENWORTH		N O N R E S P O N D E N T					
Missouri	LIBR MED CTR FOR FED PRISONERS SPRINGFIELD	1	2,000	500	0	0	-	
REGION: VIII								
<u>Department of Justice</u>								
Colorado	LIBR FED CORRECTIONAL INST ENGLEWOOD	1	6,221	64	0	6,200	87	
REGION: IX								
<u>Department of Justice</u>								
California	LIBR FED CORREC INST TERMINAL IS SAN PEDRO	1	3,134	0	14	1,403	47	
California	LIBR FED CORRECTIONAL INST LOWPOC	1	2,587	0	0	300	10	

* Estimated data.
- Data not available.

LIBRARIES

C O L L E C T I O N		E N D O F					F Y 1 9 7 8		Classi-	AUTOMATED SYSTEMS					
T i t l e s		Non-cataloged	Total Titles on Microform			Sheets			fication						
oselect	A-V	Documents/			Documents/	of Maps/	Other		System						
services	Materials	Reports	Books	Periodicals	Reports	Charts	Items		Used	Cata-	Serials	Circu-	Other		
										loging	List	lation			
			N	O	N	R	E	S	P	O	N	D	E	N	T
			N	O	N	R	E	S	P	O	N	D	E	N	T
0	239	0	0	0	0	0	0	30	0	None					
		N	O	N	R	E	S	P	O	N	D	E	N	T	
5	0	0	0	0	0	0	0	0	0	None					
		N	O	N	R	E	S	P	O	N	D	E	N	T	
			N	O	N	R	E	S	P	O	N	D	E	N	T
			N	O	N	R	E	S	P	O	N	D	E	N	T
			N	O	N	R	E	S	P	O	N	D	E	N	T
			N	O	N	R	E	S	P	O	N	D	E	N	T
0	0	0	0	0	0	0	0	0	0	Dewey					
		N	O	N	R	E	S	P	O	N	D	E	N	T	
89	0	0	0	0	0	0	0	0	0	Dewey					
		N	O	N	R	E	S	P	O	N	D	E	N	T	
10	0	0	0	0	0	0	0	0	0	Dewey					
			N	O	N	R	E	S	P	O	N	D	E	N	T
0	24	0	0	0	0	0	0	0	0	Dewey					
			N	O	N	R	E	S	P	O	N	D	E	N	T
3	5	2	0	0	0	0	4	0	Other ²						
0	0	0	0	0	0	0	0	25	None						

TABLE B-11: PENAL

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
Name of Library		Circulation	Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
REGION: I							
Department of Justice							
Connecticut	LIBR FED CORRECTIONAL INST DANBURY						
N O N R E S P O N D E N T							
REGION: III							
Department of Justice							
West Virginia	LIBR FED REFORMATORY FOR WOMEN ALDERSON						
N O N R E S P O N D E N T							
REGION: IV							
Department of Justice							
Florida	LIBR FED PRISON CAMP EGLEN AFB	-	-	-	0	0	0
Florida	LIBR FED CORRECTIONAL INST MIAMI						
Georgia	LIBR US PENITENTIARY ATLANTA	0	0	0	438	0	438
Kentucky	LIBR FED CORRECTIONAL INST ASHLAND						
N O N R E S P O N D E N T							
REGION: V							
Department of Justice							
Illinois	LIBR METROPOL CORRECTIONAL CTR CHICAGO						
Indiana	LIBR US PENITENTIARY TERRE HAUTE						
Michigan	LIBR FED CORRECTIONAL INST MILAN						
Wisconsin	LIBR FED CORRECTIONAL INST OXFORD						
N O N R E S P O N D E N T							
REGION: VI							
Department of Justice							
Oklahoma	LIBR FED CORRECTIONAL INST EL RENO	0	0	0	50	50	0
Texas	LIBR FED CORRECTIONAL INST TEXARKANA						
N O N R E S P O N D E N T							
REGION: VII							
Department of the Army							
Kansas	LIBR ARMY DISC BARRACKS FT LEAVENWORTH	31,165	0	0	2	0	0
Department of Justice							
Kansas	LIBR US PENITENTIARY LEAVENWORTH						
Missouri	LIBR MED CTR FOR FED PRISONERS SPRINGFIELD	0	0	1,500	-	-	-
N O N R E S P O N D E N T							
REGION: VIII							
Department of Justice							
Colorado	LIBR FED CORRECTIONAL INST ENGLEWOOD	0	0	0	50	450	500
REGION: IX							
Department of Justice							
California	LIBR FED CORREC INST TERMINAL IS SAN PEDRO	1,000	0	150	25	50	0
California	LIBR FED CORRECTIONAL INST LOWOC	3,000	0	3,000	10	100	0

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Days Open	Weekly Hours Open	
0	\$ 1,000*	-	\$ 1,000	\$0	-3	.0	.0	.0	.0	.0	-	350	7	70	
0	9,600*	\$ 6,000	3,600	0	.43	.0	.0	.0	.4	.0	0	150	7	54	
0	28,131	19,000	9,131	0	1.0	1.0	.0	.0	.0	.0	100	840	5	26	
0	48,600	35,000	12,300	0	3.0	.0	1.0	.0	.0	2.0	0	1,000	5	25	
0	4,600*	-	4,300	0	.43	.0	.0	.0	.0	.0	0	140	5	60	
0	23,494	12,260	5,617	0	3.0	.0	.0	.0	3.0	.0	0	2,565	7	64	
0	24,063	15,593	8,091	0	1.0	.0	.0	.0	1.0	.0	100	-	7	49	
0	42,400	38,700	2,700	0	.9	.9	.0	.0	.0	.0	0	756	5	35	

Footnotes to Table B-11

The following symbols and footnotes appear in table B-11:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.

NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

¹See also Table B-16: Other Multi-Type Libraries

²Modified Dewey Decimal system.

³Staffed by inmates.

⁴Part-time staff.

TABLE B-12
ACADEMIC LIBRARIES

TABLE B-12: ACADEMIC

Location	Governmental Organization	Number Staffed Service Units	L Total	I Volumes	B Looseleaf Services	R Total	A Bookstock	R Current Periodicals	Y
Name of Library			Bookstock	Periodicals			Bookstock	Periodicals	
REGION: WASHINGTON METRO AREA									
Department of Defense									
D.C.	LIBR NATIONAL DEFENSE UNIVERSITY FT MCNAIR	1	220,429	13,243	3*		134,210		626
Maryland	LIBR UNIFORMED SVCS HEALTH SCI UNIV BETHESDA	1	6,000	-	1		5,000		900
Virginia	LIBR DEF SYSTEMS MANAG COLLEGE FT BELVOIR		N O N R E S P O N D E N T						
Department of the Army									
D.C.	MILITARY HISTORY LIBR		N O N R E S P O N D E N T						
Maryland	LIBR LANG TRNG FAC FT GEORGE G. MEADE		N O N R E S P O N D E N T						
Department of the Navy									
D.C.	LIBR MARINE CORPS HIST CTR		N O N R E S P O N D E N T						
Department of Health, Education, and Welfare									
D.C.	LIBR HOWARD UNIVERSITY*	5	952,219	-	-		856,997		7,303
D.C.	LIBR GALLAUDEY COLLEGE	1	132,234*	14,513*	5		80,580*		1,262
Department of State									
Virginia	LIBR FOREIGN SERVICE INSTITUTE ARLINGTON	1	40,000	1,200	0		875*		300
Other Independent Agencies									
D.C.	LIBR WOODROW WILSON INTER CTR FOR SCHOLARS	2	12,000	3,000	10		9,500		300
REGION: I									
Department of the Navy									
Rhode Island	LIBR NAVAL WAR COLLEGE NEWPORT	1	204,630	13,178*	0		112,868		679
Department of Transportation									
Connecticut	LIBR US COAST GUARD ACADEMY NEW LONDON	1	113,000	12,500	0		105,000*		625
REGION: II									
Department of Commerce									
New York	LIBR MERCHANT MARINE ACAD KING'S POINT L I	1	87,006	8,000*	1,100*		67,300		630
Department of the Army									
New York	LIBR ARMY CHAPLAIN CTR & SCH FT WADSWORTH	1	36,221	1,500	260		30,430		265
New York	LIBR US MILITARY ACADEMY WEST POINT	1	374,445	36,826	64		351,903		1,695
Department of the Interior									
New Jersey	LIBR MORRISTOWN NAT HIST PK NPS MORRISTOWN	1	22,000	-	300		20,000		50
REGION: III									
Department of Defense									
Virginia	LIBR ARMED FORCES STAFF COLLEGE NORFOLK	1	85,000*	6,200*	164		56,200*		596
Department of the Army									
Pennsylvania	LIBR MIL HIST RES COLL CARLISLE BARRACKS		N O N R E S P O N D E N T						
Pennsylvania	LIBR ARMY WAR COLLEGE CARLISLE BARRACKS	1	221,497*	8,958	54		133,033*		1,014
Department of the Navy									
Maryland	LIBR US NAVAL ACADEMY ANNAPOLIS	1	360,458	129,099	24		263,480		1,875
Virginia	LIBR MARINE CORPS ED CTR QUANTICO	2	60,480	2,746	212		44,400		380
Virginia	REF LIBR NAVY SCHOOL OF MUSIC NORFOLK		N O N R E S P O N D E N T						
Department of Justice									
Virginia	LIBR FBI ACADEMY QUANTICO		N O N R E S P O N D E N T						
REGION: IV									
Department of the Air Force									
Alabama	LIBR AIR UNIVERSITY MAXWELL AFB	2	268,923	84,893	178		242,013		2,360
Department of the Army									
North Carolina	LIBR INST FOR MIL ASSISTANCE FT BRAGG	1	25,758	200*	0		-		345
Department of the Navy									
Tennessee	LIBR HUM RES MAN SCH MEMPHIS NCS MILLINGTON		N O N R E S P O N D E N T						
REGION: V									
Department of the Air Force									
Ohio	LIBR AF INST OF TECH WRIGHT PATTERSON AFB	2	42,974	4,058	66		32,546		1,078
REGION: VI									
Department of the Army									
Texas	LIBR ACAD OF HEALTH SCIENCES FT SAM HOUSTON	1	55,000*	14,622	0		40,000*		541
Department of the Interior									
New Mexico	LIBR AM INDIAN ARTS INST BIA INT SANTA FE	1	13,500	650	0		13,000		170

* Estimated data.

-Data not available.

LIBRARIES

C O L L E C T I O N E N D O F F Y 1978										Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports		Total Titles on Microform				Sheets of Maps/ Charts			Other Items	Cata- loging	Serials List	Circu- lation
Looseleaf Services	Materials			Books	Periodicals	Documents/ Reports								
14	958	2,410		54	35	31,618	1,000	0	LC	X				X
1	900	100		2	0	0	0	3	Other ³	X	X	X		X
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
5	9,406 13,581	-	0	199,200	523 311	636,106 12*	-	0	16,467 15*	- Dewey	X	X		
0	0	0	0	0	0	0	0	0	0	LC				
3	0	0	0	0	1	0	25	0	0	LC				
0	0	17,689	213*	185*	14,000*	0	0	0	0	LC	X	X		
0	0	0	24,000*	0	0	0	0	0	0	LC	X			
125	319	10,000*	9	18	2,957	193	0	Dewey	X					
250	920	150	3,500	400	24,000	25	45	LC						
23	20,251	145,506	154,550	1,972	310,280	16,000	42,547	LC	X	X				X
300	0	0	0	0	156*	0	0	0	0	LC				
15	0	0	0	42	5,400*	0	0	0	0	LC				
4	2,083	N	O	N	R	E	S	P	O	N	D	E	N	T
		4,794	1,202	160	237,867	46,255	204,178	LC	X	X				X
22	0	0	1,118	437	12,025	2,500	8,576	LC	X	X				
19	193	6,864	6	21	921	242	320	LC						
		N	O	N	R	E	S	P	O	N	D	E	N	T
		N	O	N	R	E	S	P	O	N	D	E	N	T
12	175	0	475	102	6,030	498,000	125,000	Dewey						X
11	0	-	0	31	24,000	200*	-	Dewey		X	X			
		N	O	N	R	E	S	P	O	N	D	E	N	T
12	0	112,403	0	48	518,108	0	-	0	0	LC				
0	0	6,000*	0	0	6,580	0	0	Dewey						
0	16,500	0	0	2	0	20	100	Dewey						

TABLE B-12: ACADEMIC

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
Name of Library		Circulation	Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
REGION: WASHINGTON METRO AREA							
<u>Department of Defense</u>							
D.C.	LIBR NATIONAL DEFENSE UNIVERSITY FT MCNAIR	37,724	1,076	1,174	104	135	1
Maryland	LIBR UNIFORMED SVCS HEALTH SCI UNIV BETHESDA ²	1,700	12	2,144	250	3,500	15
Virginia	LIBR DEF SYSTEMS MANAG COLLEGE FT BELVOIR		N O	N R E S P O	N D E N T		
<u>Department of the Army</u>							
D.C.	MILITARY HISTORY LIBR		K O	N R E S P O	N D E N T		
Maryland	LIBR LANG TRNG FAC FT GEORGE G. MEADE		N O	N R E S P O	N D E N T		
<u>Department of the Navy</u>							
D.C.	LIBR MARINE CORPS HIST CTR		N O	N R E S P O	N D E N T		
<u>Department of Health, Education, and Welfare</u>							
D.C.	LIBR HOWARD UNIVERSITY	130,071	6,549	-	1,650	1,958	-
D.C.	LIBR GALLAUDET COLLEGE	28,246	259	502	103	50	12
<u>Department of State</u>							
Virginia	LIBR FOREIGN SERVICE INSTITUTE ARLINGTON	8,449	100*	250*	25*	100*	0
<u>Other Independent Agencies</u>							
D.C.	LIBR WOODROW WILSON INTER CTR FOR SCHOLARS	600	45	2,400	15	25	0
REGION: I							
<u>Department of the Navy</u>							
Rhode Island	LIBR NAVAL WAR COLLEGE NEWPORT	28,664	167	250*	128	36	0
<u>Department of Transportation</u>							
Connecticut	LIBR US COAST GUARD ACADEMY NEW LONDON	0	112	25	150	75	0
REGION: II							
<u>Department of Commerce</u>							
New York	LIBR MERCHANT MARINE ACAD KING'S POINT L I	15,464	110	256	25	65	0
<u>Department of the Army</u>							
New York	LIBR ARMY CHAPLAIN CTR & SCH FT WADSWORTH	3,200	15	15	75	40	0
New York	LIBR US MILITARY ACADEMY WEST POINT	124,023	1,452	1,393	850	200	0
<u>Department of the Interior</u>							
New Jersey	LIBR MORRISTOWN NAT HIST PK NPS MORRISTOWN	0	6	0	36	10	3
REGION: III							
<u>Department of Defense</u>							
Virginia	LIBR ARMED FORCES STAFF COLLEGE NORFOLK	23,635	551	115	90	80	0
<u>Department of the Army</u>							
Pennsylvania	LIBR MIL HIST RES COLL CARLISLE BARRACKS		N O	F R E S P O	N D E N T		
Pennsylvania	LIBR ARMY WAR COLLEGE CARLISLE BARRACKS	25,448	180	28	70	0	7
<u>Department of the Navy</u>							
Maryland	LIBR US NAVAL ACADEMY ANNAPOLIS	122,258	1,418	1,134	400	250	50
Virginia	LIBR MARINE CORPS ED CTR QUANTICO	17,425	100	220	300	100	0
Virginia	REF LIBR NAVY SCHOOL OF MUSIC NORFOLK		N O	N R E S P O	N D E N T		
<u>Department of Justice</u>							
Virginia	LIBR FBI ACADEMY QUANTICO		K O	N R E S P O	N D E N T		
REGION: IV							
<u>Department of the Air Force</u>							
Alabama	LIBR AIR UNIVERSITY MAXWELL AFB	403,813	4,110	633	4,173	343	15
<u>Department of the Army</u>							
North Carolina	LIBR INST FOR MIL ASSISTANCE FT BRAGG	1,500*	49	596	50*	50*	0
<u>Department of the Navy</u>							
Tennessee	LIBR HUM RES MAN SCH MEMPHIS MCS HILLINGTON		N O	N R E S P O	N D E N T		
REGION: V							
<u>Department of the Air Force</u>							
Ohio	LIBR AF INST OF TECH WRIGHT PATTERSON AFB	51,246	707	502	309	618	30
REGION: VI							
<u>Department of the Army</u>							
Texas	LIBR ACAD OF HEALTH SCIENCES FT SAM HOUSTON	25,641*	495	294	55*	165*	118
<u>Department of the Interior</u>							
New Mexico	LIBR AM INDIAN ARTS INST BIA INT SANTA FE	75	10	15	15	20	0

LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410	1411	1412	Other	Mili- tary	Net Area Square Feet		Weekly		
						Series	Series	Series					Days Open	Hours Open	
1	\$ 801,100	\$ 640,000	\$120,000	\$20,000	31.0	16.0	12.0	.0	3.0	.0	87	23,267 ⁵	5	40	
15	473,560*	100,000	290,000	-	10.0	6.0	.0	.0	4.0	.0	90	-	7	91	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
	N	O	N	R	E	S	P	O	N	D	E	N	T		
	N	O	N	R	E	S	P	O	N	D	E	N	T		
0	3,970,500*	2,503,855	990,524	0	180.6	47.0	.0	.0	133.6	.0	57	-	7	149	
28	633,397	334,179	136,316	52,096	24.0	.0	.0	.0	24.0	.0	87	21,990	7	90	
0	61,000*	40,000	40,800	0	2.0	1.0	1.0	.0	.0	.0	50	3,300	5	42	
0	61,400	56,000	27,400	0	3.0	1.0	1.0	.0	1.0	.0	66	2,350	5	9	
0	708,130	513,928	103,902	15,248	33.0	15.0	16.0	.0	2.0	.0	72	62,000	5	43	
0	211,000	96,000	87,000	12,000	7.0	3.0	2.0	.0	.0	2.0	71	75,000	7	104	
1	161,457	114,000	42,612	7,157	7.0	3.0	4.0	.0	.0	.0	42	23,248	6	68	
0	154,496	60,268	92,731	0	4.0	1.0	1.0	.0	.0	2.0	50	6,750	5	44	
0	1,417,470	1,012,660	324,070	26,373	33.0	20.0	23.0	.0	12.0	.0	72	115,000	7	96	
0	9,224	9,024	200	0	.7	.7	.0	.0	.0	.0	0	1,980	4	28	
0	355,417*	299,205	50,240	0	19.0	7.0	11.0	.0	1.0	.0	89	16,062	7	81	
27	N 730,818	O 548,542	N 134,836	R 31,295	S 31.0	P 12.0	O 17.0	N .0	D 2.0	E .0	83	N 37,588	T 7	110	
2	1,040,826	644,094	329,657	20,000	47.0	15.0	23.0	.0	9.0	.0	70	120,000	7	106	
0	163,609	141,832	20,685	0	9.0	9.0	.0	.0	.0	.0	66	10,075	5	45	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
	N	O	N	R	E	S	P	O	N	D	E	N	T		
4	1,840,800	1,574,000	208,400	10,000	84.0	26.0	33.0	1.0	20.0	4.0	79	60,000	7	80	
5	131,688*	76,907	53,293	5,486 ⁶	4.0	1.0	3.0	.0	.0	.0	75	6,175	5	50	
	N	O	N	R	E	S	P	O	N	D	E	N	T		
0	388,474	234,019	144,304	0	14.0	6.0	7.0	.0	1.0	.0	64	17,057	6	150	
0	151,066	113,117	37,949	0	8.0	3.0	4.0	.0	1.0	.0	37	12,546	6	69	
0	57,675	40,000	16,600	0	3.0	1.0	2.0	.0	.0	.0	66	3,094	5	46	

TABLE B-12: ACADEMIC

Location Governmental Organization	Number Staffed Service Units	L I B R A R Y			T O T A L	
		T o t a l V o l u m e s			T o t a l	
Name of Library		Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: VII						
Department of the Army						
Kansas LIBR CMD & GEN STAFF COLLEGE FT LEAVENWORTH	1	259,951	4,500	45	218,087	612
Department of the Interior						
Kansas LAC KASKILL IND JR COLL BIA INT LAWRENCE						
REGION: IX						
Department of the Navy						
California LIBR NAVAL POSTGRADUATE SCHOOL MONTEREY	1	297,181	45,421 ⁷	-	266,326*	1,924 ⁷
Department of the Interior						
Arizona LIBR ALBRIGHT TENG CTR NPS INT GRAND CANYON						
Nevada DIST LIBR BUR OF LAND MAN INT ELKO	1	350	23*	0	345*	25
REGION: OUTSIDE U.S.						
Department of the Army						
Canal Zone LIBR SCHOOL OF THE AMERICAS FT GULICK						

Location Governmental Organization	LIBRARY SERVICE ACTIVITIES													
	Circulation	Interlibrary Loan		Weekly Information Transactions										
		Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference								
Name of Library														
REGION: VII														
Department of the Army														
Kansas	LIBR CMD & GEN STAFF COLLEGE FT LEAVENWORTH	49,670	304	1,085	68	200	72							
Department of the Interior														
Kansas	LAC KASKILL IND JR COLL BIA INT LAWRENCE	N	O	N	R	E	S	P	O	N	D	E	N	T
REGION: IX														
Department of the Navy														
California	LIBR NAVAL POSTGRADUATE SCHOOL MONTEREY	41,110	2,794	1,297	227	335*	63							
Department of the Interior														
Arizona	LIBR ALBRIGHT TENG CTR NPS INT GRAND CANYON	N	O	N	R	E	S	P	O	N	D	E	N	T
Nevada	DIST LIBR BUR OF LAND MAN INT ELKO	275*	0	60*	40*	16	0							
REGION: OUTSIDE U.S.														
Department of the Army														
Canal Zone	LIBR SCHOOL OF THE AMERICAS FT GULICK	N	O	N	R	E	S	P	O	N	D	E	N	T

LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1978								Classi- fication System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged	Total Titles on Microform			Sheets of Maps/ Charts		Other Items	Cata- loging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials	Documents/ Reports	Books	Periodicals	Documents/ Reports							
10	1,802	50,000	1,477	99	90,000	20	50	Dewey	X		X	X
N O N R E S P O N D E N T												
-	993	5,200*	211	121	141,086	150	10,362*	LC		X		X
3,087*	5*	70*	5*	0	0	161	4,000*	Other ^B				
N O N R E S P O N D E N T												

On-Line Data Files Used	OPERATING EXPENDITURES					TOTAL STAFF IN FILLED POSITIONS					Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly Days Open	Hours Open
67	5508,636	\$366,207	\$121,249	\$ 1,900	30.0	9.0	7.0	.0	13.0	1.0	90	30,000	5	52
N O N R E S P O N D E N T														
33	638,827	301,960	240,038	29,271	28.5	12.0	5.0	.0	11.5	.0	75	42,759	7	78
0	1,490*	750	740	0	.1	.0	.0	.0	.1	.0	100	135	5	40
N O N R E S P O N D E N T														

Footnotes to Table B-12

The following symbols and footnotes appear in table B-12:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

¹See also Table B-16: Other Multi-Type Libraries.

²Multi-type: academic-medical

³LC-NLM classification systems.

⁴Data taken from LIBGIS College and University Libraries Survey, Fall 1977

⁵Moving to new facility.

⁶Costs borne by command.

⁷Includes looseleaf services.

⁸Bureau of Land Management subject-function classification system.

TABLE B-13
ELEMENTARY, INTERMEDIATE, OR SECONDARY SCHOOL
(SCHOOL) LIBRARIES

TABLE B-13: ELEMENTARY, INTERMEDIATE, AND SECONDARY

Location		Number Staffed Service Units	L I B R A R Y			T o t a l	
Governmental Organization			T o t a l V o l u m e s			T o t a l	
Name of Library			Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: IV							
Department of the Air Force							
Georgia	SCHOOL LIBR ROBINS AFB	2	21,528	0	0	21,528	0
Department of the Interior							
Mississippi	LIBR CHOCTAW CENT IND SCH BIA PHILADELPHIA	4	9,463	0	0	10,815	60
Mississippi	LIBR BOGUE CHITTO BDC SCH BIA PHILADELPHIA	0	-	0	0	-	1
North Carolina	LIBR HIGH SCH BIA INT CHEROKEE ¹	1	10,800	-	-	30	140
North Carolina	LIBR ELEM SCH BIA INT CHEROKEE	1	14,500*	0	0	6,000*	52
REGION: VI							
Department of the Interior							
Louisiana	LIBR CHITIMACHA DAY SCH BIA INT JEANETTE	1	3,000	150	0	3,000	40
New Mexico	LIBR WINGATE HS BIA INT FT WINGATE	1	17,209	-	-	13,996	182
New Mexico	LIBR BOARDING SCH BIA INT SHIPROCK	1	20,000	0	0	15,000	0
New Mexico	LIBR CANONCITO COMM SCH BIA INT LAGUNA	1	8,590	35	0	6,060	42
New Mexico	LIBR SAN ILDEFONSO DAY SCH BIA SANTA FE ¹	1	-	-	-	3,040	-
New Mexico	LIBR CRYSTAL BOARDING SCH BIA INT NAVAJO ¹	1	1,500	-	-	1,350	5
New Mexico	LIBR DZILTH-NO-O-DITH-HLE SCH BLOOMFIELD ¹	1	4,193	-	-	4,193	50
New Mexico	LIBR ELEM SCH BIA INT LAGUNA ¹	1	-	-	-	10,796	118
New Mexico	LIBR ELEM SCH BIA INT ISLETA ¹	1	5,310	-	-	5,283	19
New Mexico	LIBR SANTA CLARA DAY SCH BIA INT ESPANOLA ¹	1	1,700	-	-	1,700	-
New Mexico	LIBR BOARDING SCH BIA INT CROWNPOINT ¹	1	7,500*	1	0	7,500*	22
New Mexico	LIBR INDIAN SCH BIA INT ALBUQUERQUE ¹	6	4,650	-	-	-	128
Oklahoma	LIBR INDIAN SCH BIA INT CHILCOCCO ¹	1	150*	-	-	125*	51
Oklahoma	LIBR SEQUOYAN HS BIA INT TAHLEQUAH	1	8,000	0	75	7,500	0
Oklahoma	LIBR RIVERSIDE IND SCH BIA INT ANADARKO	1	10,373*	109*	0	4,732*	0
Oklahoma	SCH LIBR BIA INT CONCHO	1	6,900	0	40	6,575	40
Oklahoma	LIBR FT SILL IND SCH BIA INT LAWTON	1	11,068	0	0	9,664	83
REGION: VIII							
Department of the Interior							
Montana	LIBR ELEM SCH BIA INT BUSBY	1	8,079	0	0	7,310	86
North Dakota	LIBR HIGH SCH BIA INT FT TOTEN ¹	1	3,600	-	-	-	40
North Dakota	LIBR WHITE SHIELDS SCH BIA INT ROSEGLEN	1	9,252	0	0	8,432	0
North Dakota	LIBR STANDING ROCK COMM SCH BIA FT YATES ¹	1	11,954	-	-	11,954	118
North Dakota	INSTR MEDIA CTR TURTLE Mtn SCH BELCOURT	3	35,000	?	?	21,265	233
South Dakota	LIBR OGLALA COMM HS BIA INT PIKE RIDGE	1	6,500*	105*	0	6,200*	50
South Dakota	LIBR INDIAN LEARNING CTR BIA INT PIERRE ¹	1	2,400	-	-	2,350	13
South Dakota	LIBR INDIAN SCH BIA INT FLANDREAU	1	11,494	301*	113	10,000*	62
South Dakota	LIBR BRIDGER DAY SCH BIA INT MOVES	1	500	0	0	-	0
South Dakota	LIBR HIGH SCHOOL BIA INT LOWER BRULE	1	-	-	-	-	-
South Dakota	LIBR CROW CREEK RES HS BIA INT STEPHAN	1	-	-	-	4,500	20
South Dakota	LIBR COMMUNITY SCH BIA INT -- THOMPSON	1	-	0	0	4,587*	35
Utah	LIBR INTERMTN INTER TRIBAL SCH BRIGHAM CITY	1	6,078	0	0	4,806	117
REGION: IX							
Department of the Interior							
Arizona	LIBR SANTA ROSA ELEM SCH BIA INT STELLS ¹	1	474*	-	-	474*	33*
Arizona	LIBR SALT RIVER DAY SCH BIA INT SCOTTSDALE ¹	1	3,437	0	0	-	12
Arizona	LIBR LEUPP BOARDING SCH BIA INT WINSLOW ¹	1	7,000	-	-	-	40
Arizona	LIBR BOARDING SCH BIA INT KAYENTA	1	6,684	32	1,566*	315	135
Arizona	LIBR KINLICHEE BOARDING SCH BIA INT CANADO ¹	3	6,100	-	0	4,200	12
Arizona	LIBR BOARDING SCHOOL BIA INT KAIBETO	1	10,500*	28	0	9,000*	22
Arizona	INSTR MAY CTR DILCON SCH BIA INT WINSLOW	1	10,916	13	0	8,479*	85
Arizona	LIBR GILA CROSSING DAY SCH BIA INT LAVERN ¹	1	2,300	-	0	2,100	-
Arizona	LIBR HOPI DAY SCH BIA INT ORAIBI	1	5,000*	7	0	5,000*	7
Arizona	LIBR BOARDING SCH BIA INT TUBA CITY	1	18,900	0	0	9,257	62
Arizona	LIBR NAVAJO Mtn BOARDING SCH BIA TUBA CITY	1	-	0	-	-	0
Arizona	LIBR DAY SCHOOL BIA INT SECOND MESA ¹	1	4,250	0	-	4,000	0
Arizona	LIBR LOW Mtn BOARDING SCH BIA INT CHIKILE ¹	3	2,114	0	-	-	-
Arizona	LIBR BOARDING SCH BIA INT TEECHOSPOS	1	10,298	-	-	5,852	55
Arizona	LIBR TOYEL BOARDING SCHOOL BIA INT CANADO	1	13,806	50	0	8,168	-
Arizona	LIBR CHINLE BOARDING SCH BIA INT MANY FARMS ¹	1	11,440	-	-	4,375	94
Arizona	LIBR BOARDING SCHOOL BIA INT PINON	1	1,000*	0	0	1,000*	0
Arizona	LIBR ELEM BOARDING SCH BIA INT SHONTO	1	15,000*	23*	0	14,500*	51
Arizona	LIBR COTTONWOOD DAY SCH BIA INT CHINLE ¹	1	10,909	-	-	-	32
California	LIBR SHERMAN INDIAN HIGH SCH BIA RIVERSIDE	1	15,000	20	70	14,500	120
Nevada	MEDIAN DEPT BOARDING SCH BIA INT STEWART	1	6,000*	0	0	5,000*	103

* Estimated data.

-Data not available.

SCHOOL (SCHOOL) LIBRARIES

C O L L E C T I O N E N D O F F Y 1978								Classi- fication System Used	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps, Charts	Other Items		Cate- logging	Serials List	Circu- lation	Other
Looseleaf Services	Materials		Books	Periodicals	Documents/ Reports							
1	9,155	0	0	0	0	0	0	Devey				
4	2,590	0	0	0	0	60	0	Devey				
0	18	0	0	0	0	0	13	None				
-	-	0	0	0	0	0	-	Devey				
0	1,860*	0	0	0	0	75*	50*	Devey				
0	0	0	0	0	0	0	0	Devey				
-	2,896	0	-	-	20,750*	0	300	Devey				
0	1,700	0	0	0	0	100	250	Devey				
			N O N R E S P O N D E N T									
0	3,384	54	0	0	0	15	458	Devey				
-	10	-	0	0	0	-	5	Devey				
-	1,500	0	0	0	0	0	0	Devey				
-	270	0	0	0	0	0	73	Devey				
-	-	-	0	0	0	-	1,790	Devey				
-	1,500	0	0	0	0	0	150	Devey				
-	80	0	0	0	0	0	0	Devey				
0	2,100	10	0	0	0	0	38	Devey				
-	112	0	0	0	0	0	-	Devey				
-	250	0	0	0	0	0	150	Devey				
70	2,000	50	0	0	0	0	0	Devey				
129*	14,267	0	0	0	2,698*	0	0	Devey				
40	0	0	0	0	0	0	0	Devey				
0	1,-27	0	0	0	0	0	24	Devey				
0	1,838	0	0	0	0	30	51	Devey				
-	0	0	0	0	0	0	0	Devey				
0	500	0	0	0	0	103	700	Devey				
-	4,329	0	0	0	0	0	239	Devey				
3	14,669	0	0	46	279	615	5,209	Devey		X		X
0	2,330	0	0	0	0	80	500	Devey				
-	40	0	0	0	0	0	0	Devey				
112	3,800	0	0	0	0	3,815*	3,850*	Devey				
0	0	0	0	0	0	0	0	Devey				
			N O N R E S P O N D E N T									
-	-	-	0	0	0	-	-	Devey				
0	316*	0	0	0	0	64*	21*	Devey				
0	1,255*	0	0	0	85	18	85	Devey				
-	277*	0	0	0	100*	0	23*	Devey				
0	10	0	0	0	0	0	20	Devey				
-	0	0	0	0	0	0	0	Devey				
135	4,627	0	0	0	0	75*	290	Devey				
0	0	0	-	-	350	0	0	Devey				
0	1,000*	0	0	0	0	0	0	Devey				
0	2,-70*	0	0	0	0	0	21	Devey				
-	-	-	0	0	0	-	420	Devey				
-	0	0	0	0	40	0	0	Devey				
0	4,931	0	0	0	0	0	793*	Devey				
-	-	-	-	-	-	-	-	None				
-	1,094	-	108	-	-	-	100	Devey				
-	-	0	0	0	0	0	-	Devey				
-	2,058	150	0	0	0	110	0	Devey				
0	459	0	0	0	0	0	100	Devey				
-	2,-56	0	0	0	0	0	-	Devey				
0	100	20	0	0	0	50	150	Devey				
0	50*	150*	0	0	300*	0	0	Devey				
-	0	0	0	0	0	0	0	Devey				
4	100	20	0	41	0	100	0	Devey				
0	1,000*	0	0	0	0	0	200	Devey				

TABLE B-13: ELEMENTARY, INTERMEDIATE, AND SECONDARY

Location	LIBRARY SERVICE ACTIVITIES						
Governmental Organization		Interlibrary Loan		Weekly Information Transactions			
		Items Loaned	Items Borrowed	Reference	Directional	On-line Reference	
Name of Library		Circulation					
REGION: IV							
Department of the Air Force							
Georgia	SCHOOL LIBR ROBINS AFB	300,000*	0	0	200	200	0
Department of the Interior							
Mississippi	LIBR CHOCTAW CENT IND SCH BIA PHILADELPHIA	80*	0	0	60*	8*	0
Mississippi	LIBR BOGUE CHITTO BDC SCH BIA PHILADELPHIA	110*	0	0	0	0	0
North Carolina	LIBR HIGH SCH BIA INT CHEROKEE ¹	-	0	0	10	-	-
North Carolina	LIBR ELEM SCH BIA INT CHEROKEE	17,789	0	0	0	0	0
REGION: VI							
Department of the Interior							
Louisiana	LIBR CHITIMACHA DAY SCH BIA INT JEANERETTE	0	0	0	0	0	0
New Mexico	LIBR WINGATE HS BIA INT FT WINGATE	-	0	10	60	-	-
New Mexico	LIBR BOARDING SCH BIA INT SHIPROCK	4,000	20	0	30	100	0
New Mexico	LIBR CANONCITO COMM SCH BIA INT LAGUNA	-	0	6	12	5	0
New Mexico	LIBR MEDIA CTR BOARDING SCH BIA SANOSTEE	9,658	0	0	120	-	-
New Mexico	LIBR SAN ILDEFONSO DAY SCH BIA SANTA FE ¹	-	0	0	3	-	-
New Mexico	LIBR CRYSTAL BOARDING SCH BIA INT NAVAJO ¹	-	0	0	60	-	-
New Mexico	LIBR DZILTH-WO-O-DITH-HLE SCH BLOOMFIELD ¹	-	-	-	-	-	-
New Mexico	LIBR ELEM SCH BIA INT LAGUNA ¹	-	0	0	20	-	-
New Mexico	LIBR ELEM SCH BIA INT ISLETA ¹	-	0	0	0	0	0
New Mexico	LIBR SANTA CLARA DAY SCH BIA INT ESPANOLA ¹	0	0	0	0	0	0
New Mexico	LIBR BOARDING SCH BIA INT CROWNPOINT	-	-	-	0	0	0
New Mexico	LIBR INDIAN SCH BIA INT ALBUQUERQUE ¹	-	-	3	45	-	-
Oklahoma	LIBR INDIAN SCH BIA INT CHILCOCCO ¹	-	0	0	5	-	-
Oklahoma	LIBR SEQUOYAH HS BIA INT TALLEQUAH	-	-	-	30	-	-
Oklahoma	LIBR RIVERSIDE IND SCH BIA INT ANADARKO	6,300	0	0	10	20	0
Oklahoma	SCH LIBR BIA INT CONCHO	45	0	0	10	20	0
Oklahoma	LIBR FT SILL IND SCH BIA INT LAWTON	957	6	15	0	0	0
REGION: VIII							
Department of the Interior							
Montana	LIBR ELEM SCH BIA INT BUSBY	3,234	0	0	20	50	0
North Dakota	LIBR HIGH SCH BIA INT FT TOTTEN ¹	-	0	0	10	-	-
North Dakota	LIBR WHITE SHIELDS SCH BIA INT ROSEGLLEN ¹	0	0	0	5	25	0
North Dakota	LIBR STANDING ROCK COMM SCH BIA FT YATES ¹	-	0	0	390	-	-
North Dakota	INSTR MEDIA CTR TURTLE MLE SCH BELCOURT	101,800	0	74	519*	260*	0
South Dakota	LIBR OGLALA COMM HS BIA INT PINE RIDGE	0	25	80	920	0	0
South Dakota	LIBR INDIAN LEARNING CTR BIA INT PIERRE ¹	-	-	0	2*	-	-
South Dakota	LIBR INDIAN SCH BIA INT PLANDREAU	5,000*	0	0	25*	50*	0
South Dakota	LIBR BRIDGER DAY SCH BIA INT HOWES	-	0	0	0	0	0
South Dakota	LIBR HIGH SCHOOL BIA INT LOWER BRULE	-	-	-	-	-	-
South Dakota	LIBR CROW CREEK RES HS BIA INT STEPHAN	-	-	-	4	-	-
South Dakota	LIBR COMMUNITY SCH BIA INT FT THOMPSON	14,990*	0	0	0	2	0
Utah	LIBR INTERMEDI INTER TRIBAL SCH BRIGHAM CITY	250	17	170	20	0	0
REGION: IX							
Department of the Interior							
Arizona	LIBR SANTA ROSA ELEM SCH BIA INT SELLS ¹	-	150	25	226	-	-
Arizona	LIBR SALT RIVER DAY SCH BIA INT SCOTTSDALE ¹	-	0	0	280	-	-
Arizona	LIBR LEUPP BOARDING SCH BIA INT WINSLOW ¹	0	0	0	100	0	0
Arizona	LIBR BOARDING SCH BIA INT KAYENTA	0	0	6	0	0	0
Arizona	LIBR KINLICHEE BOARDING SCH BIA INT CANADO ¹	-	0	0	15	-	-
Arizona	LIBR BOARDING SCHOOL BIA INT KAIBETO	30,000*	0	0	50	25	0
Arizona	INSTR MAT CTR DILCOM SCH BIA INT WINSLOW	33,516	1	0	459	702	0
Arizona	LIBR GILA CROSSING DAY SCH BIA INT LAVERN ¹	-	0	0	60	0	0
Arizona	LIBR HOPI DAY SCH BIA INT ORAIBI	0	0	0	75	75	0
Arizona	LIBR BOARDING SCH BIA INT TUBA CITY	28,040	12	8	0	33*	0
Arizona	LIBR NAVAJO MTH BOARDING SCH BIA TUBA CITY	-	-	-	-	-	-
Arizona	LIBR DAY SCHOOL BIA INT SECOND MESA ¹	-	0	0	433	0	0
Arizona	LIBR LOW MTH BOARDING SCH BIA INT CHINLE ¹	-	0	0	0	0	0
Arizona	LIBR BOARDING SCH BIA INT TEEHOSPOG	15,454	0	0	15	0	0
Arizona	LIBR TOYEL BOARDING SCHOOL BIA INT GANADO	550	0	0	0	0	0
Arizona	LIBR CHINLE BOARDING SCH BIA INT MANY FARMS ¹	-	-	-	120	-	-
Arizona	LIBR BOARDING SCHOOL BIA INT PINON	350	0	0	10	20	0
Arizona	LIBR ELEM BOARDING SCH BIA INT SOWTO	200*	0	0	20*	12*	8*
Arizona	LIBR COTTONWOOD DAY SCH BIA INT CHINLE ¹	-	0	0	0	0	0
California	LIBR SHERMAN INDIAN HIGH SCH BIA RIVERSIDE	1,600	0	0	30	20	0
Nevada	MEDIA RT BOARDING SCH BIA INT STEWART	0	0	0	140*	200*	0

SCHOOL (SCHOOL) LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	TOTAL STAFF IN FILLED POSITIONS					Net Area Square Feet		Weekly		
						1410 Series	1411 Series	1412 Series	Other	Mili- tary			Days Open	Hours Open	
0	\$ 59,921	\$ 46,661	\$12,209	\$0	4.0	4.0	.0	.0	.0	.0	100	3,290	5	32	
0	64,000	55,000	7,000	0	5.0	2.0	.0	.0	3.0	.0	60	490	5	40	
0	1,922*	-	1,922	0	-	.0	.0	.0	-	.0	-	270	5	40	
0	52,100*	25,000	14,200	0	1.0	.0	.0	.0	.0	.0	0	7,962	5	48	
0	72,345	27,499	35,410	0	2.0	1.0	.0	.0	1.0	.0	100	3,344	5	40	
0	790*	-	790	0	-	.0	.0	.0	-	.0	-	672	5	35	
0	-0.54*	29,481	9,385	0	3.0	.0	.0	.0	.0	.0	100	3,042	5	55	
0	-0.000	18,000	12,000	0	1.0	.0	.0	.0	1.0 ¹	.0	100	7,000	5	40	
0	N	N	R	E	S	P	O	N	D	E	N	T			
0	19,011	17,500	1,511	0	1.0	.0	.0	.0	1.0 ¹	.0	0	3,500	5	40	
0	0	0	0	0	-3	.0	.0	.0	.0	.0	-	600	1	5	
0	2,500*	-	500	0	-	.0	.0	.0	.0	.0	-	660	5	40	
0	11,959*	9,959	1,500	0	1.0	.0	.0	.0	.0	.0	100	2,552	5	40	
0	-1,700*	28,100	13,600	0	1.0	.0	.0	.0	.0	.0	100	-	5	45	
0	38,538*	26,483	9,544	0	2.0	.0	.0	.0	.0	.0	100	1,652	5	43	
0	7,130	3,900	1,230	0	.5	.0	.0	.0	.0	.0	100	900	5	40	
0	33,000*	30,000	3,000	0	2.0	.0	.0	.0	2.0	.0	50	4,100	4	30	
0	77,308*	42,906	14,400	0	4.0	.0	.0	.0	.0	.0	50	4,363	5	46	
0	20,600*	16,000	3,100	0	1.0	.0	.0	.0	.0	.0	100	1,416	5	40	
0	27,244*	18,044	7,200	0	1.0	.0	.0	.0	1.0	.0	100	1,400	5	40	
0	42,848	32,000	5,073	0	2.0	.0	1.0	.0	1.0	.0	100	3,099	5	40	
0	30,195	28,212	1,983	0	2.0	1.0	.0	.0	1.0	.0	50	4,420	5	40	
0	20,812	15,090	2,722	0	1.0	1.0	.0	.0	.0	.0	0	1,188	5	40	
0	50,761	39,614	9,575	0	2.0 ⁴	1.0	.0	.0	1.0 ²	.0	-	2,203	5	40	
0	16,402*	14,000	2,201	0	2.0	.0	.0	.0	.0	.0	100	-	5	40	
0	8,586*	3,800	3,749	0	1.0	.0	.0	.0	.0	.0	100	3,500	5	40	
0	22,825*	16,340	4,485	0	1.0	.0	.0	.0	.0	.0	100	1,800	5	44	
2	194,971	146,556	18,350	0	10.0	.0	.0	.0	10.0	.0	80	10,220	5	40	
0	23,167	16,599	5,508	0	1.0	.0	.0	.0	1.0	.0	100	1,260	5	40	
0	11,100*	10,500	600	0	1.0	.0	.0	.0	.0	.0	100	1,248	5	35	
0	19,290	14,300	4,990	0	1.0	.0	.0	.0	1.0	.0	100	4,774	5	40	
0	1,000	1,000	200	0	-	.0	.0	.0	.0 ⁵	.0	0	-	5	40	
0	N	N	R	E	S	P	O	N	D	E	N	T			
0	9,825*	9,368	368	0	1.0	.0	.0	.0	.0	.0	100	1,071	5	40	
0	21,008*	18,008	2,400	0	1.0	.0	.0	.0	1.0	.0	100	598	5	8	
0	111,550	64,300	27,300	0	4.0	.0	.0	.0	4.0	.0	25	4,310	5	43	
0	94,300*	33,400	55,100	-	1.5	.0	.0	.0	.0	.0	100	1,530	5	43	
0	11,421*	10,507	913	0	1.0	.0	.0	.0	.0	.0	100	830	5	43	
0	22,200*	17,600	4,400	0	1.0	.0	.0	.0	.0	.0	0	2,000	5	40	
0	34,578	30,755	3,824	0	2.0	2.0	.0	.0	.0	.0	100	-	5	40	
0	2,702*	-	570	0	.7	.0	.0	.0	.0	.0	100	1,400	5	40	
0	7,808*	7,000	808	0	2.0	2.0	.0	.0	.0	.0	100	2,275	5	40	
0	35,355	20,000	10,254	0	2.0	.0	.0	.0	2.0	.0	100	4,230	5	53	
0	14,750	19,000	150	0	3.0	.0	.0	.0	.0	.0	33	1,809	5	40	
0	14,395*	13,398	1,198	0	.0 ⁶	.0	.0	.0	.0	.0	-	946	5	40	
0	32,451	27,604	2,857	0	2.0	1.0	.0	.0	1.0	.0	100	1,488	5	40	
0	3*	-	36	0	-	.0	.0	.0	.0	.0	-	-	5	40	
0	2,325	2,750	2,075	0	.5	.0	.0	.0	.0	.0	100	1,200	5	40	
0	0	0	0	0	-7	.0	.0	.0	.0	.0	-	216	5	40	
0	20,905	18,108	2,797	0	1.0	1.0	.0	.0	.0	.0	100	3,417	5	40	
0	32,000*	28,000	5,000	-	2.0	.0	.0	.0	.0	.0	100	5,000	5	45	
0	22,957*	20,937	0	0	2.0	.0	.0	.0	.0	.0	100	3,731	5	45	
0	7,400	6,000	3,400	0	.4	.0	.0	.0	.0	.0	0	144	5	40	
0	13,275	13,275	3,762	0	1.0	1.0	.0	.0	.0	.0	0	7,162	5	40	
0	1,000*	-	2,000	0	.5	.0	.0	.0	.0	.0	100	2,108	5	40	
0	35,714	27,714	7,300	0	2.0	.0	1.0	.0	1	.0	50	5,600	5	40	
0	34,311*	18,000	11,689	0	1.0	1.0	.0	.0	.0	.0	0	2,016	5	35	

TABLE B-13: ELEMENTARY, INTERMEDIATE, AND SECONDARY

Location		Number	L I B R A R Y				
Governmental Organization		Staffed	Total Volumes			A R Y	
	Name of Library	Service	Looseleaf			Current	
		Units	Bookstock	Periodicals	Services	Bookstock	Periodicals
REGION: X							
Department of the Interior							
Alaska	SCH LIBR BIA INT SCAMMON BAY	1	400	15	0	375	10
Alaska	LIBR DAY SCHOOL BIA INT BEAVER ¹	1	1,000	-	0	900	150
Alaska	LIBR DAY SCHOOL BIA INT KIANA ¹	1	8,000	-	0	-	30
Alaska	SCH LIBR BIA MT EDGECLIFF	1	12,137	0	0	10,728	47
Alaska	SCH LIBR MEDIA CTR BIA INT BETHEL	1	28,667	0	0	18,189	123
Oregon	LIBR CHAMAWA IND SCH BIA INT SALEM ¹	1	9,500	-	-	9,400	120

<u>Location</u>		<u>LIBRARY SERVICE ACTIVITIES</u>						
<u>Governmental Organization</u>		<u>Circulation</u>	<u>Interlibrary Loan</u>		<u>Weekly Information Transactions</u>			
<u>Name of Library</u>			<u>Items Loaned</u>	<u>Items Borrowed</u>	<u>Reference</u>	<u>Directional</u>	<u>On-Line Reference</u>	
<u>REGION: X</u>								
<u>Department of the Interior</u>								
Alaska	SCH LIBR BIA INT SCAMMON BAY	100	0	500	40	30	50	
Alaska	LIBR DAY SCHOOL BIA INT BEAVER ¹	-	0	0	87	0	0	
Alaska	LIBR DAY SCHOOL BIA INT KIANA ¹	-	0	800	12	-	-	
Alaska	SCH LIBR BIA MT EDGECLIFF	-	-	-	75	0	0	
Alaska	SCH LIBR MEDIA CTR BIA INT BETHEL	28,179	4	27	6	0	0	
Oregon	LIBR CHIMAWA IND SCH BIA INT SALEM ¹	-	0	300	65	-	-	

SCHOOL (SCHOOL) LIBRARIES

C O L L E C T I O N E N D O F F Y 1978									Classi-	AUTOMATED SYSTEMS			
Titles		Non-cataloged	Total Titles on Microform			Sheets	Other		fication	Cata-	Serials	Circu-	Other
Looseleaf	A-V	Documents/	Books	Periodicals	Documents/	of Maps/	Items		System				
Services	Materials	Reports			Reports	Charts			Used	logging	List	lation	
100	100	50	0	0	0	50	100	None					
0	0	0	0	0	0	0	0	Dewey					
0	200	0	250*	-	-	0	200	Dewey					
0	2,000	0	0	0	0	150	0	Dewey					
15	9,537	0	0	0	0	257	647	Dewey					
	300	0	-	-	600	0	10,420	Dewey					

On-Line Data Files Used	OPERATING EXPENDITURES					TOTAL STAFF IN FILLED POSITIONS					Percent	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	All Staff Female	Net Area Square Feet	Weekly Days Open	Hours Open
0	\$ 2,250*	\$ -	\$ 700	\$50	-7	.0	.0	.0	.0	.0	-	2,000	5	40
0	500*	0	500	0	-	.0	.0	.0	.0	.0	-	460	5	24
0	62,900*	14,000	31,900	0	1.0	.0	.0	.0	.0	.0	100	500	5	40
0	33,775	18,575	12,700	0	1.0	.0	.0	.0	1.0	.0	100	1,500	5	40
0	183,900	113,230	32,000	0	6.0	.0	4.0	.0	2.0	.0	66	3,312	5	40
0	42,500*	30,000	9,700	0	1.5	.0	.0	.0	.0	.0	0	3,000	5	40

Footnotes to Table B-13

The following symbols and footnotes appear in table B-13:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

¹Data taken from NCES Form 2413, Library General Information Survey (LIBGIS IV) Public School Libraries/Media Centers, Fall 1978.

²Education specialist.

³Part-time staff not paid from school funds.

⁴Contract school. Employs one librarian and one media specialist.

⁵Education specialist works 2 hours per week.

⁶Position vacant.

⁷Volunteer staff.

School libraries serving military dependents abroad were not included in the survey.

TABLE B-14
TRAINING CENTER AND/OR INSTRUCTIONAL
(TECHNICAL SCHOOL) LIBRARIES

TABLE B-14: TRAINING CENTER AND/OR INSTRUCTIONAL

Location	Number Staffed	L I B R A R Y			A R Y	
Governmental Organization	Service	Total Volumes			Total	
Name of Library	Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Periodicals
REGION: WASHINGTON METRO AREA						
<u>Department of the Army</u>						
Virginia	MUSIC LIBR ARMY BAND FT MYER					
Virginia	LIBR ARMY ENGINEER SCHOOL CE FT BELVOIR	1	57,782	5,334	14	32,759
						230
REGION: I						
<u>Department of the Army</u>						
Massachusetts	LIBR ARMY INTELLIGENCE SCHOOL FT DEVENS	1	6,262*	680*	0	6,202*
						227*
<u>Department of the Navy</u>						
Rhode Island	LIBR SURFACE WARFARE OFFICERS SCH NEWPORT	2	18,000	0	0	8,600
						5
REGION: III						
<u>Department of the Army</u>						
Maryland	LIBR ARMY ORD & CHRM CTR & SCH AB PR GD	1	23,368	2,315	2	23,368
Virginia	LIBR ARMY TRANSPORTATION SCH FT EUSTIS	1	23,794	6,400	11	21,939
						261
<u>Department of the Navy</u>						
Virginia	LIBR FLEET TRNG CTR ATLANTIC NORFOLK	4	7,862	784	-	7,093
						22
REGION: IV						
<u>Department of the Air Force</u>						
Mississippi	TECH ACADEMIC LIBR KEESLER AFB	1	5,660	850	175	5,600
Mississippi	TRAINING CTR LIBR KEESLER AFB	2	70,767	2,113	350	64,800
						200
						510
<u>Department of the Army</u>						
Alabama	LIBR ARMY AVIATION TRNG CTR FT ROCKEE	1	48,218	5,219	269*	49,093
Alabama	TECH LIBR MISSILE & MUN CTR REDSTONE ARS	1	12,700	570	20	10,000
Alabama	LIBR MIL POLICE SCH FT MC CLELLAN	1	21,821	1,050	117	14,804
Georgia	TECH LIBR ARMY SIGNAL CTR FT GORDON	1	16,321	920	42	10,860
Georgia	LIBR INFANTRY SCH FT REDWING	1	173,812	1,400*	700	90,150
Kentucky	LIBR ARMOR SCHOOL FT KNOX	1	20,167	846	5	15,468
						241
<u>Department of the Navy</u>						
Florida	LIBR NAV ED & TRNG PROG DEV CTR PENSACOLA					
South Carolina	TECH LIBR MINE WARFARE TRNG CTR CHARLESTON	1	5,750	1,350	1,225	9,000
						2,250
REGION: V						
<u>Department of the Air Force</u>						
Illinois	TRAINING CTR LIBR GRANITE AFB	2	24,647	0	0	24,647
						263
REGION: VI						
<u>Department of the Air Force</u>						
Texas	TRAINING CTR LIBR LACKLAND AFB	2	53,616	619	10	44,950
Texas	LIBR ENGLISH LANGUAGE CTR LACKLAND AFB	1	4,861	28	1	4,238*
Texas	TRAINING CTR LIBR SHEPPARD AFB	2	58,163	22	336	33,202
Texas	LIBR SOCIAL ACTIONS TRNG BR LACKLAND AFB	1	2,586	4	9	1,830
						-
<u>Department of the Army</u>						
Oklahoma	TECH LIBR FIELD ARTILLERY SCH FT STILL	1	85,175	5,303	0	82,854
Texas	LIBR LANGUAGE TRAINING FAC FT HOOD	1	8,000*	0	0	7,500*
Texas	LIBR DARCOM DUTY TRNG CTR TEXARKANA	1	13,205	1,450	36	5,420
Texas	LIBR SERGEANTS MAJOR ACADEMY FT BLISS	1	32,931	900	60	25,931*
Texas	LIBR ARMY AIR DEFENSE SCHOOL FT BLISS	2	23,413	917*	32*	22,945*
						264
<u>Department of the Interior</u>						
New Mexico	INSTR NAT CTR SW IND POLY INST ALBUQUERQUE	1	17,838	400	12	8,900
						226
<u>Postal Service</u>						
Oklahoma	LIBR POSTAL SERV TAG & DI TECH CTR NORMAN	1	2,500	0	0	2,000
						90
REGION: VIII						
<u>Department of the Air Force</u>						
Colorado	TRAINING CTR LIBR LOWRY AFB	1	56,709	3,076*	30	56,201
						-
<u>Department of the Interior</u>						
Utah	LIBR NAT INDIAN TRNG CTR BLA BRIGHAM CITY	1	10,847	0	2	8,135
						18
REGION: IX						
<u>Department of Defense</u>						
California	LIBR DEFENSE LANGUAGE INSTITUTE MONTEREY	1	41,710*	175*	0	38,791*
						650*
<u>Department of the Army</u>						
Arizona	LIBR ARMY INTEL CTR & SCH FT HUACHUCA	1	13,013	740*	0	12,060
California	LIBR OFTC PORT ORD	1	7,532	62*	13	8,160*
						86
<u>Department of the Navy</u>						
California	LIBR NAVY SCH CIVIL ENG CORPS PORT HUENEME	1	28,566	1,182	9	14,498
California	LIBR NAVY TECH SCHS OND MAKE ISLAND VALLEJO	1	14,000	0	0	3,200
California	MAINT TRNG LIBR NAVY MAKE ISLAND VALLEJO	1	21,000	0	0	4,500
California	LIBR NAVAL AMPHIB SCH CORONADO SAN DIEGO	1	18,495*	1,356	98	7,500*
						111

* Estimated data.

-Data not available.

(TECHNICAL SCHOOL) LIBRARIES

C O L L E C T I O N E N D E D O F F Y 1 9 7 6										Classification System Used	AUTOMATED SYSTEMS			
Titles		Non-cataloged Documents/Reports		Total Titles on Microform			Sheets of Maps/Charts		Other Items		Cataloging	Serials List	Circulation	Other
Leaf services	Materials			Books	Periodicals	Documents/Reports								
3	844	N O M R E S P O N D E N T	30,000*	0	16	987	1,012	15,610	Dewey					
0	593		31,034*	10*	10*	8,000*	0	0	LC				X	
0	0		20	0	0	4	0	0	Other ²					
2	747*		131,364	0	57	1,200*	155	0	Dewey					
9	312		50,321	0	332	31,968	1,095	0	LC					
300	0		0	120	0	120	0	0	Other ³	X	X	X	X	
9	0		0	0	95	0	0	0	LC	X				
25	3,277		0	1,200	21	230	241	88	Dewey	X				
69*	335		1,085	0	322	79,839	378	46,957	LC					
12	1,280		10,000	0	0	296	100	500	Dewey					
12	1,208		3,520	2,791	79	325	150	160	Dewey					
12	71		12,000	16,112	63	850	16	980	LC					
350	2,700		1,000	0	7,000	40,000	32,500	2,000	LC					
5	3		17,400	0	38	765	260	15	Dewey					
990	1,160	N O M R E S P O N D E N T	1,175	25	25	15	2,260	75	Dewey					
6	444		0	1,200	3	0	0	342	Dewey	X				
10	18		0	1,201	51	0	251	519	Dewey	X	X			
1	166*		0	0	0	0	27*	2,940*	Dewey	X				
37	7,084		0	1,200	3,611	0	230	2,073	Dewey	X				
295	138		0	0	0	0	0	6,000*	Dewey	X				
367	3,027		351	38,796	51	20,000	2,137	63	LC					
0	0		0	0	0	0	0	800	Dewey					
6	0		1,720	0	0	518	0	0	LC					
11	570		4,382	667	95	1,617	554	2,410*	LC					
8	158		6,454	0	114	48,771	117	730	LC					
12	561		50*	0	0	0	200*	855*	Dewey					
0	50		500	0	0	0	0	0	LC					
15	2,900		30	1,200	25	0	560	133	Dewey	X				
2	899		187	0	64	2,363	34	110	Dewey					
0	750*		0	0	0	450*	200*	10	Dewey					
0	0		1,762	0	46*	0	0	18,043	LC					
3	362		360*	0	0	0	0	14	Dewey					
3	12		2,000	0	1	250	255	15	Dewey					
0	0		0	0	0	0	0	0	Other ⁴					
0	0		2,000	0	0	0	0	2,000	Other ⁵					
9	0		1,886	0	0	8,516	810	10,520	Dewey					

TABLE B-14: TRAINING CENTER AND/OR INSTRUCTIONAL

Location	Governmental Organization	Name of Library	LIBRARY SERVICE ACTIVITIES						
			Circulation	Interlibrary Loan		Weekly Information Transactions			On-Line
				Items	Items	Reference	Directional	Reference	
				Loaned	Borrowed				
REGION: WASHINGTON METRO AREA									
Department of the Army									
Virginia		MUSIC LIBR ARMY BAND FT MYER							
Virginia		LIBR ARMY ENGINEER SCHOOL CE FT BELVOIR	7,884	309	253	48	70		0
REGION: I									
Department of the Army									
Massachusetts		LIBR ARMY INTELLIGENCE SCHOOL FT DEVENS	3,683*	3	3	117*	147*		12*
Department of the Navy									
Rhode Island		LIBR SURFACE WARFARE OFFICERS SCH NEWPORT	1,000	0	0	40	13		0
REGION: III									
Department of the Army									
Maryland		LIBR ARMY ORD & CHEM CTR & SCH AB PR GD	34,563	19	63	207	476		0
Virginia		LIBR ARMY TRANSPORTATION SCH FT EUSTIS	33,098	188	57	100	250		3
Department of the Navy									
Virginia		LIBR FLEET TRNG CTR ATLANTIC NORFOLK	5,000	4	1	30	40		0
REGION: IV									
Department of the Air Force									
Mississippi		TECH ACADEMIC LIBR KEESELER AFB	0	0	65	87	174		0
Mississippi		TRAINING CTR LIBR KEESELER AFB	115,622	21	119	193	386		0
Department of the Army									
Alabama		LIBR ARMY AVIATION TRNG CTR FT RUCKER	27,506	58*	150	144	100*		0
Alabama		TECH LIBR MISSILE & MUN CTR REDSTONE AFB	49,500	80	150	250	300		0
Alabama		LIBR MIL POLICE SCH FT MC CLELLAN	17,825	33	20	201	217		0
Georgia		TECH LIBR ARMY SIGNAL CTR FT GORDON	14,440	42	143	45	60		2
Georgia		LIBR INFANTRY SCH FT BENNING	-	300	200	123*	150*		0
Kentucky		LIBR ARMOR SCHOOL FT KNOX	5,921	86	172	35	25		0
Department of the Navy									
Florida		LIBR NAV ED & TRNG PRNG DEV CTR PENSACOLA							
South Carolina		TECH LIBR NAVAL WARFARE TRNG CTR CHARLESTON	10,505	75	55	15	20		-
REGION: V									
Department of the Air Force									
Illinois		TRAINING CTR LIBR CHANUTE AFB	50,354	54	213	35	103		0
REGION: VI									
Department of the Air Force									
Texas		TRAINING CTR LIBR LACKLAND AFB	164,233	10	21	363	50		0
Texas		LIBR ENGLISH LANGUAGE CTR LACKLAND AFB	20,683	4	4	3	50*		0
Texas		TRAINING CTR LIBR SHEPPARD AFB	72,642	10	100	45	0		0
Texas		LIBR SOCIAL ACTIONS TRNG BR LACKLAND AFB	4,813	0	1	29	200*		0
Department of the Army									
Oklahoma		TECH LIBR FIELD ARTILLERY SCH FT SILL	35,901	79	151	659	201		0
Texas		LIBR LANGUAGE TRAINING PAC FT HOOD	250*	6	1	25	10		0
Texas		LIBR DARTON INFTRY TRNG CTR TEXARKANA	2,240	50	143	2	15		1
Texas		LIBR SERGEANTS MAJOR ACADEMY FT BLISS	29,666	27	18	221	51		20
Texas		LIBR ARMY AIR DEFENSE SCHOOL FT BLISS	42,633*	29	96	43*	120*		0
Department of the Interior									
New Mexico		INST NAT CTR SW IND POLY INST ALBUQUERQUE	3,796	16	22	2	15		0
Postal Service									
Oklahoma		LIBR POSTAL SERV TRNG & DI TECH CTR NORMAN	5,500	0	0	25	0		0
REGION: VIII									
Department of the Air Force									
Colorado		TRAINING CTR LIBR LOWRY AFB	94,068	50	47	94	12		0
Department of the Interior									
Utah		LIBR NAT INDIAN TRNG CTR DIA BRIGHAM CITY	2,276	43	17	5	0		0
REGION: IX									
Department of Defense									
California		LIBR DEFENSE LANGUAGE INSTITUTE MONTEREY	91,800*	113	109	8	25		0
Department of the Army									
Arizona		LIBR ARMY INTEL CTR & SCH FT HUACHUCA	25,577	3	106	25	12		0
California		LIBR OETC PORT ORD	10,520*	7	7	20	14		0
Department of the Navy									
California		LIBR NAVY SCH CIVIL ENG CORPS PORT HUENEME	21,942	25	72	28	110		0
California		LIBR NAVY TECH SCHS CMD MAKE ISLAND VALLEJO	6,775	0	0	25	0		0
California		MAINT TRNG LIBR NAVY MAKE ISLAND VALLEJO	0	0	0	20	15		0
California		LIBR NAVAL AMPHIB SCH CORONADO SAN DIEGO	5	0	0	120	110		0

(TECHNICAL SCHOOL) LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Salaries and Wages		Library Materials	ADF Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Weekly		
	Total												Days Open	Hours Open	
0	N \$ 57,162	O \$ 74,806	N \$ 7,359	E \$ 0	S 5.0	F 2.0	O 1.0	N .0	D .0	E 2.0	N 40	T 10,152	S 5	49	
5	75,065	62,563	13,502	0	5.6	1.0	1.0	.0	1.0 ⁶	2.6	35	4,025	-	45	
0	20,075	18,975	1,100	0	3.0	.0	2.0	.0	.0	1.0	100	1,400	5	45	
0	95,303	74,860	21,078	0	5.0	1.0	4.0	.0	.0	.0	100	6,121	5	45	
0	173,963	108,222	65,761	0	7.0	3.0	4.0	.0	.0	.0	83	10,246	5	60	
0	700	0	150	300	2.0	.0	.0	.0	.0	2.0	100	1,398	5	40	
0	35,656	29,244	7,412	0	2.0	1.0	1.0	.0	.0	.0	100	2,190	5	45	
0	13,172	104,671	28,404	0	8.5	3.0	1.0	.0	4.5	.0	100	12,704	7	65	
0	160,861	110,355	38,594	0	7.0	2.0	5.0	.0	.0	.0	85	15,930	6	62	
0	66,957	49,982	15,471	0	5.0	2.0	1.0	.0	.0	2.0	100	4,553	6	56	
0	85,886	60,995	19,891	0	4.0	1.0	1.0	.0	.0	2.0	50	3,634	5	50	
0	101,750	77,250	22,090	0	4.0	1.0	3.0	.0	.0	.0	100	10,187	5	45	
0	178,200*	125,000	47,700	0	12.0	4.0	3.0	.0	2.0	3.0	83	17,541	6	53	
0	82,935	57,000	24,435	0	3.0	2.0	1.0	.0	.0	.0	66	4,331	5	40	
0	S 15,192*	O 13,657	N 1,035	E 0	S 1.0	F .0	O 1.0	N .0	D .0	E .0	N 100	T 528	S 5	40	
0	111,564	82,220	28,791	0	5.0	2.0	3.0	.0	.0	.0	100	9,020	7	68	
0	171,383	130,139	32,396	0	10.0	5.0	1.0	.0	2.0	2.0	90	22,208	7	64	
0	41,950	40,385	2,545	0	3.0	1.0	2.0	.0	.0	.0	66	2,000	5	61	
0	115,966	89,157	23,622	0	5.0	2.0	2.0	.0	1.0	.0	80	9,387	7	119	
0	35,039	23,198	3,292	0	2.0	1.0	.0	.0	1.0	.0	100	1,998	5	48	
0	160,866	95,000	40,866	0	8.0	3.0	5.0	.0	.0	.0	75	8,400	6	58	
0	5,035	7,200	1,800	0	1.0	.0	.0	.0	.0	1.0	0	2,700	5	30	
0	6,147	36,147	26,000	0	2.0	1.0	1.0	.0	.0	.0	50	5,700	5	40	
0	173,359	91,918	72,520	0	6.0	3.0	3.0	.0	.0	.0	83	7,576	6	73	
0	127,648*	89,974	25,353	0	2.0	2.0	5.0	.0	.0	.0	100	9,904	-	45	
0	45,705	38,804	6,805	0	4.5	2.5	.0	.0	2.0	.0	77	5,400	5	45	
0	25,250	20,000	5,250	0	1.0	1.0	.0	.0	.0	.0	100	3,000	5	90	
0	125,046	85,994	31,752	0	7.0	1.0	4.0	.0	2.0	.0	100	9,179	7	64	
0	46,066	38,119	4,257	0	2.0	.0	1.0	.0	1.0	.0	50	3,018	5	40	
0	218,440	92,950	116,175	0	8.0	2.0	5.0	.0	.0	1.0	75	7,665	5	66	
0	55,632	77,632	17,700	0	5.0	1.0	4.0	.0	.0	.0	80	6,363	5	40	
0	23,527	23,524	0	0	2.0	.0	2.0	.0	.0	.0	100	1,400	5	47	
0	45,737	32,177	12,165	0	2.0	1.0	1.0	.0	.0	.0	100	7,632	5	45	
0	25,950	23,000	180	0	2.0	.0	.0	.0	2.0	.0	100	2,880	5	40	
0	11,111	9,514	600	0	1.0	.0	.0	.0	1.0	.0	100	1,789	5	40	
20	55,742	45,000	10,900	1,128	3.0	1.0	2.0	.0	.0	.0	100	1,252	5	46	

Footnotes to Table B-14

The following symbols and footnotes appear in table B-14:

- * Data estimated.
 - Data not available or not applicable.
 - 0 Zero quantity reported.
 - X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.
- ¹ See also Table B-16: Other Multi-Type Libraries.
 - ² SWOS Subject Classification System. developed by staff.
 - ³ Four digit subject descriptor system, suitable for computer recall.
 - ⁴ Navy stock number.
 - ⁵ Alpha-numeric system.
 - ⁶ Education specialist.
 - ⁷ Salary expenditure only. Other expenditures included in organizational funding and not separable.

TABLE B-15
MULTI-TYPE:
MEDICAL-PATIENT LIBRARIES

TABLE B-15: MULTI-TYPE: MEDICAL-

Location		Number	Total Volumes			Total	
Governmental Organization		Staffed					
	Name of Library	Service	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
		Units					
REGION: WASHINGTON METRO AREA							
Veterans Administration							
D.C.	LIBR VA HOSPITAL WASHINGTON	2	11,483	4,677	0	11,451	265
REGION: I							
Veterans Administration							
Connecticut	LIBR VA MEDICAL CENTER NEWINGTON	1	2,019	1,573	2	2,009	230
Massachusetts	LIBR VA MEDICAL CENTER WEST ROXBURY	1	1,776	4,472	0	1,776	291
Massachusetts	LIBR VA MEDICAL CENTER BEDFORD	2	15,592	3,621*	18	14,584*	341
Massachusetts	LIBR VA MEDICAL CENTER BROCKTON	3	21,759	7,222	0	21,609	502
Massachusetts	LIBR VA MEDICAL CENTER NORTHAMPTON	2	13,925*	1,574*	5	2,995*	-
New Hampshire	LIBR VA MEDICAL CENTER MANCHESTER	1	4,455	1,316	0	4,455	108
Rhode Island	LIBR VA HOSPITAL PROVIDENCE	2	2,272	1,818	48	2,253	201
REGION: II							
Veterans Administration							
New Jersey	LIBR VA MEDICAL CENTER EAST ORANGE	3	18,140	8,918	58	17,001*	384
New Jersey	LIBR VA MEDICAL CENTER LYONS	1	24,126	5,152	0	13,560	151
New York	LIBR VA MEDICAL CENTER BUFFALO	1	14,931	7,953	15	-	411
New York	LIBR VA MEDICAL CENTER BATAVIA	1	6,147	2,341	31	6,024	175
New York	LIBR VA MEDICAL CENTER SYRACUSE	2	10,972	2,439	3	14,230	257
New York	LIBR VA MEDICAL CENTER CASTLE POINT	1	1,863	0	0	1,863	124
New York	LIBR VA HOSPITAL BRONX	3	10,348	15,185	6	10,348	405
New York	LIBR VA MEDICAL CENTER MONTROSE	2	11,960	3,266	20*	8,694	220
New York	LIBR VA MEDICAL CENTER BATH	3	16,630	1,482	0	16,630	214
New York	LIBR VA HOSPITAL BROOKLYN	2	15,338	6,082	-	-	387
New York	LIBR VA MEDICAL CENTER NORTHPORT	2	19,486	6,434*	75*	17,821*	692
REGION: III							
Veterans Administration							
Maryland	LIBR VA MEDICAL CENTER BALTIMORE	2	4,857	116	0	4,564	297
Maryland	LIBR VA MEDICAL CENTER PERRY POINT	2	15,437*	3,936*	14*	14,775*	230*
Maryland	LIBR VA MEDICAL CENTER FORT HOWARD	4	2,171*	686*	4	9,173*	174
Pennsylvania	LIBR VA MEDICAL CENTER LEBANON	2	9,333	1,433	0	9,333	-
Pennsylvania	LIBR VA MED CTR UNIVERSITY DR PITTSBURGH	2	4,904	9,711	9	5,082	235
Pennsylvania	LIBR VA MEDICAL CENTER WILKES BARRE	2	10,304	3,989	22	10,104	302
Pennsylvania	LIBR VA HOSPITAL PHILADELPHIA	1	7,010	5,554	8	6,965	311
Pennsylvania	LIBR VA MEDICAL CTR RICHLAND DR PITTSBURGH	1	14,659	3,456	0	14,300*	306
Pennsylvania	LIBR VA HOSPITAL COATESVILLE	2	17,350*	7,605*	10	17,177*	341*
Pennsylvania	LIBR VA HOSPITAL ALTOONA	1	5,466	-	-	-	-
Virginia	LIBR VA HOSPITAL RICHMOND	2	13,574	8,071	0	13,450*	338
Virginia	LIBR VA MEDICAL CENTER HAMPTON	2	27,546	4,309	137	24,066	380
West Virginia	LIBR VA MEDICAL CENTER SALEN	1	14,032	4,591	0	13,792	240
West Virginia	LIBR VA MEDICAL CENTER CLANESBURG	2	1,582	-	15	1,582	-
West Virginia	LIBR VA MEDICAL CENTER BECKLEY	1	2,836	1,034	10*	810	160
West Virginia	LIBR VA MEDICAL CENTER MARTINSBURG	2	9,057	-	0	7,753	348
REGION: IV							
Department of the Navy							
Florida	LIBR NAV AEROSP & REG MED CTR PENSACOLA	2	1,991	2,575	20	1,991	168
Tennessee	LIBR MEMPHIS NAVY REG MED CTR MILLINGTON	1	5,500*	1,150	0	4,900*	* 53
Veterans Administration							
Alabama	LIBR VA MEDICAL CENTER TUSCALOOSA	2	12,132	95	435	11,932	1,399
Alabama	LIBR VA MEDICAL CENTER TUSKEGEE	2	23,464	-	-	-	-
Alabama	LIBR VA MEDICAL CENTER MONTGOMERY	1	5,907*	165	0	5,907*	117
Florida	LIBR VA HOSPITAL LAKE CITY	1	5,280	1,509*	275	5,280*	291
Florida	LIBR VA HOSPITAL TAMPA	1	4,532	3,370	-	3,770	460
Florida	LIBR VA MEDICAL CENTER BAY PINES	2	14,284*	3,696*	25	12,856*	306
Florida	LIBR VA MEDICAL CENTER MIAMI	2	9,836	4,184	163	9,759	529
Florida	LIBR VA MEDICAL CENTER GAINESVILLE	1	7,505*	2,948*	25*	7,480*	342*
Georgia	LIBR VA MEDICAL CENTER MACATUR	1	13,296	2,097	0	-	456
Georgia	LIBR VA HOSPITAL AUGUSTA	4	22,707	3,063*	16	22,202	-
Georgia	LIBR VA MEDICAL CENTER DUBLIN	1	11,720	27	390	11,600	-
Kentucky	LIBR VA MEDICAL CENTER LOUISVILLE	2	2,512	3,418	12	2,357	230
Kentucky	LIBR VA MEDICAL CENTER LEXINGTON	3	18,144	3,695*	121*	18,144	216*
Mississippi	LIBR VA MEDICAL CENTER BILOXI	4	7,962	8,166	0	5,051*	283
Mississippi	LIBR VA MEDICAL CENTER JACKSON	1	1,453	2,307	267	1,453	145
North Carolina	LIBR VA HOSPITAL DUNHAM	1	9,750	4,126	10	8,775	295
North Carolina	LIBR VA MEDICAL CENTER SALISBURY	2	5,080	1,261*	-	-	129*
North Carolina	LIBR VA MEDICAL CENTER ASHEVILLE	2	8,387	2,667*	12	8,200*	231
North Carolina	LIBR VA MEDICAL CENTER FAYETTEVILLE	1	7,502	2,120*	250*	7,448	523
South Carolina	LIBR VA MEDICAL CENTER COLUMBIA	1	9,976	2,093*	10	9,106	254
Tennessee	LIBR VA MEDICAL CENTER MOUNTAIN HOME	2	21,864	3,887	11	-	210
Tennessee	LIBR VA MEDICAL CENTER NASHVILLE	1	6,482	5,048*	14	6,200*	223
Tennessee	LIBR VA MEDICAL CENTER MEMPHISBORO	1	13,285	858	4	13,183	188

* Estimated data.
- Data not available.

00578
B-178

PATIENT LIBRARIES

C O L L E C T I O N E N D O F F Y 1978										Classi- fication System Used ²	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged Documents Reports	Total Titles on Microform			Sheets of Maps, Charts	Other Items				Cata- logging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials		Books	Periodicals	Documents/ Reports									
0	52	0	0	78	0	0	0			Other				
1	253	0	0	0	0	0	0			Other				
2	187	0	0	0	0	0	0			Other				
7	3-9	125	0	0	0	0	202*			Other				
1	300	1,250	0	0	0	0	50			Other				
5	630*	70*	0	0	0	0	8			Other				
0	226	0	0	0	0	0	0			Other				
25	12	400	0	35	0	28	0			Other				
8	1,591	0	0	450*	0	5	0			Other				
0	1,075	0	0	22	0	0	0			Other				
3	1,096	0	0	0	0	0	0			Other				
8	156	60*	0	0	0	89	200*			Other				
1	1,199	0	0	0	0	0	0			Other				
0	7	0	0	0	0	0	0			Other				
6	616	0	2	129	0	0	250			Other				
10*	250*	500*	0	0	0	60*	20			Other				
0	786	0	0	0	0	0	0			Other				
54	111	0	0	73	0	0	0			Other				
17	2,611*	150*	0	0	0	800*	1,300*			Other				
1	180	0	0	53	0	0	0			Other	X			
5*	1,155*	345*	0	65*	0	44*	499*			Other				
1	178	150*	0	30	0	48	500			Other				
	750	0	0	0	0	0	0			Other				
3	11	0	0	0	0	0	0			Other				
6	610	45	0	0	0	140	101			Other				
8	147	50	0	0	0	0	0			Other				
0	235	0	0	0	0	25	300			Dewey	X			
16	2,263*	0	0	1	6	0	0			Other		X		X
0	0	0	0	0	0	-	0			Other				
0	840	450*	0	0	0	0	0			Other				
46	1,777	0	77	3	18	688	672			Other	X			
0	2,656	0	0	1	0	0	0			Dewey				
12	167	1	25	0	0	118	0			Other				
10*	219	0	0	6	0	97	0			Other				
0	720	0	0	54	0	20	0			Other				
7	19	100	0	0	0	0	0			Other				
0	16	0	0	0	0	0	0			Other				
144	354	0	0	0	0	0	0			Other				
0	1,655	0	0	0	0	0	76			Other				
0	115*	11	0	0	0	0	0			Other	X			
15	100*	0	0	10	0	0	0			Other				
10	14	0	0	0	0	8	0			Other				
3	0	0	0	0	0	0	0			Other				
41	0	0	0	0	534	0	0			Other	X			X
25*	165	225*	0	132	0	0	10*			Other				
0	115	250	0	185	0	60	0			Other	X			
13	7-8	65	0	0	0	0	0			Other				
151	410	0	0	0	0	3	10			Other	X			X
2	68	10	0	0	3	0	0			Other		X		
3*	168*	0	0	0	0	0	0			Other				
0	1,136*	0	0	27	0	0	0			Other				
7	254	75	0	0	0	105	131			Other				
2	0	0	0	0	0	0	0			Other				
50	807	75	0	30	0	0	0			Other				
4	147	0	0	11	1	0	0			Other	X			
24	125	233	0	105	0	0	0			Other	X			
2	839	60*	0	0	0	0	0			Other				
5	1,100	0	0	0	0	0	0			Other	X	X		X
2	121	0	0	0	0	0	0			Other				
1	123	22	0	0	0	0	0			Dewey				

TABLE B-15: MULTI-TYPE: MEDICAL-

Location	Name of Library	Circulation	LIBRARY SERVICE ACTIVITIES				
			Interlibrary Loan		Weekly Information Transactions		
			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
Governmental Organization							
REGION: WASHINGTON METRO AREA							
Veterans Administration							
D.C.	LIBR VA HOSPITAL WASHINGTON	111,986	626	3,986	60*	45*	25
REGION: I							
Veterans Administration							
Connecticut	LIBR VA MEDICAL CENTER NEWINGTON	3,023	159	658	4	10	2
Massachusetts	LIBR VA MEDICAL CENTER WEST ROXBURY	6,195	362	510	40	30	3
Massachusetts	LIBR VA MEDICAL CENTER BEDFORD	19,422*	1,283*	613*	8*	70*	2
Massachusetts	LIBR VA MEDICAL CENTER BROCKTON	17,250*	1,872*	6,055*	100	75	0
Massachusetts	LIBR VA MEDICAL CENTER NORTHAMPTON	26,315*	318*	591*	60	90	1
New Hampshire	LIBR VA MEDICAL CENTER MANCHESTER	14,874	336	511	15	30	0
Rhode Island	LIBR VA HOSPITAL PROVIDENCE	4,944	287	1,464	7	29	0
REGION: II							
Veterans Administration							
New Jersey	LIBR VA MEDICAL CENTER EAST ORANGE	38,550	592	2,351	105	325	25
New Jersey	LIBR VA MEDICAL CENTER LYONS	26,271	420	958	90	0	15
New York	LIBR VA MEDICAL CENTER BUFFALO	24,857	1,258	2,670	72	30	57
New York	LIBR VA MEDICAL CENTER BATAVIA	7,339	92	441	-	-	-
New York	LIBR VA MEDICAL CENTER SYRACUSE	33,860	873	1,402	60	45	0
New York	LIBR VA MEDICAL CENTER CASTLE POINT	1,368	311	872	18	3	0
New York	LIBR VA HOSPITAL BRONX	44,887	328	2,242	467	65	0
New York	LIBR VA MEDICAL CENTER MONTROSE	20,244	128	593	69	48	6*
New York	LIBR VA MEDICAL CENTER BATH	35,532	121	136	30	50	0
New York	LIBR VA HOSPITAL BROOKLYN	12,255	216	2,383	141	220	5
New York	LIBR VA MEDICAL CENTER NORTHPORT	57,317	2,832	2,859	110	45	30
REGION: III							
Veterans Administration							
Maryland	LIBR VA MEDICAL CENTER BALTIMORE	24,801	453	652	29	35	13
Maryland	LIBR VA MEDICAL CENTER PERRY POINT	22,623*	536*	838*	40	34	0
Maryland	LIBR VA MEDICAL CENTER FORT MONARD	11,213	94	450	763*	862*	0
Pennsylvania	LIBR VA MEDICAL CENTER LEBANON	29,677	119	673	16	16	2
Pennsylvania	LIBR VA MED CTR UNIVERSITY DR PITTSBURGH	0	234	873	780	110	1
Pennsylvania	LIBR VA MEDICAL CENTER WILKES BARRE	16,238	513	583	55	34	9
Pennsylvania	LIBR VA HOSPITAL PHILADELPHIA	22,455	354	2,691	81	120	15
Pennsylvania	LIBR VA MEDICAL CTR HIGHLAND DR PITTSBURGH	21,087	463	591	250*	350*	8*
Pennsylvania	LIBR VA HOSPITAL COATESVILLE	26,771	924	1,004	45	2	12
Pennsylvania	LIBR VA HOSPITAL ALTOONA	8,443	13	97	10*	15*	0
Virginia	LIBR VA HOSPITAL RICHMOND	21,675	944	761	39*	13	8*
Virginia	LIBR VA MEDICAL CENTER HAMPTON	32,320	1,175	1,325	45	72	0
West Virginia	LIBR VA MEDICAL CENTER SALEM	13,578	1,738	1,031	3	21	10
West Virginia	LIBR VA MEDICAL CENTER CLARKSBURG	7,985	91	115	21	29	0
West Virginia	LIBR VA MEDICAL CENTER MCKINLEY	681	149	479	8*	8*	1*
West Virginia	LIBR VA MEDICAL CENTER MARTINSBURG	19,775	431	2,109	78	60	1
REGION: IV							
Department of the Navy							
Florida	LIBR NAV AEROSP & REG MED CTR PENSACOLA	5,000	51	213	30	50	1
Tennessee	LIBR MEMPHIS NAVY REG MED CTR MILLINGTON	2,600*	0	26	-	-	0
Veterans Administration							
Alabama	LIBR VA MEDICAL CENTER TUSCALOOSA	19,202	82	215	44	25	0
Alabama	LIBR VA MEDICAL CENTER TUSKEGEE	35,124	275	357	40	40	0
Alabama	LIBR VA MEDICAL CENTER MONTGOMERY	1,675	24	76	11	0	0
Florida	LIBR VA HOSPITAL LAKE CITY	21,470	107	608	14	15	2
Florida	LIBR VA HOSPITAL TAMPA	12,569	180	971	47	15	0
Florida	LIBR VA MEDICAL CENTER BAY PINES	37,736	187	415	40	65	0
Florida	LIBR VA MEDICAL CENTER MIAMI	65,658	1,607	1,602	52	17	12
Florida	LIBR VA MEDICAL CENTER GAINESVILLE	33,372*	232*	573	75*	37*	1*
Georgia	LIBR VA MEDICAL CENTER DECATUR	19,424	340	1,405	21	50	20
Georgia	LIBR VA HOSPITAL AUGUSTA	71,292	1,024	2,138	48	40	1
Georgia	LIBR VA MEDICAL CENTER DUBLIN	43,085	71	1,695	20	5	0
Kentucky	LIBR VA MEDICAL CENTER LOUISVILLE	7,254	203	426	15	50	2
Kentucky	LIBR VA MEDICAL CENTER LEXINGTON	20,054*	136*	842*	107*	115*	0
Mississippi	LIBR VA MEDICAL CENTER BILOXI	12,166	190	291	16	121	1
Mississippi	LIBR VA MEDICAL CENTER JACKSON	25,250	83	515	60	45	12
North Carolina	LIBR VA HOSPITAL DURHAM	36,225	256	395	16	8	4
North Carolina	LIBR VA MEDICAL CENTER SALISBURY	0	357	589	48	0	4
North Carolina	LIBR VA MEDICAL CENTER ASHEVILLE	11,941	104	267	11*	28*	7
North Carolina	LIBR VA MEDICAL CENTER FAYETTEVILLE	7,533	335	262	9	25*	3
South Carolina	LIBR VA MEDICAL CENTER COLUMBIA	9,992	117	682	35*	50*	0
Tennessee	LIBR VA MEDICAL CENTER MOUNTAIN HOME	33,636	266	656	12	30	1
Tennessee	LIBR VA MEDICAL CENTER NASHVILLE	517	238	248	17	0	1
Tennessee	LIBR VA MEDICAL CENTER MEMPHIS	15,117	29	79	20	14	0

PATIENT LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS							Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADL Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet		Days Open	Hours Open	
5	512,702*	\$102,580	\$30,915	\$5,875	3.0	3.0	.0	.0	.0	.0	100	2,933	5	40	
0	48,160	30,750	13,004	0	2.0	1.0	1.0	.0	.0	.0	100	766	5	40	
0	60,400	24,000	35,600	0	1.5	1.0	.5	.0	.0	.0	100	1,640	5	40	
0	133,915*	88,418	44,100	0	5.0	4.0	1.0	.0	.0	.0	80	6,044	6	48	
0	134,190*	108,240	25,250	0	6.0	6.0	.0	.0	.0	.0	50	8,289	7	55	
0	91,373*	65,588	22,285	0	4.0	2.0	1.0	.0	1.0	.0	75	2,180	7	65	
2	44,190	30,000	13,750	0	2.0	1.0	1.0	.0	.0	.0	100	1,359	5	40	
0	41,459	25,454	16,005	0	1.8	.8	1.0	.0	.0	.0	100	1,234	5	40	
0	181,900*	90,800	83,850	0	6.5	3.0	2.5	.0	1.0	.0	38	1,000	7	68	
6	101,512	120,809	62,294	800	9.0	4.0	4.0	.0	1.0	.0	88	6,189	6	48	
18	187,075	120,204	40,014	9,165	8.9	5.9	2.0	.0	1.0	.0	60	2,132	7	56	
0	43,615	27,280	12,670	0	2.0	1.0	1.0	.0	.0	.0	100	1,702	5	40	
0	82,014*	57,789	15,556	0	3.0	3.0	.0	.0	.0	.0	100	4,094	5	40	
0	60,057	30,863	28,383	0	2.0	1.0	1.0	.0	.0	.0	0	1,584	5	40	
4	188,286	105,000	68,950	5,538	7.2	3.8	.0	.0	3.4	.0	41	3,301	5	40	
0	87,876	63,737	20,839	0	4.0	4.0	.0	.0	.0	.0	75	6,000	5	40	
0	62,490	41,628	20,619	0	3.0	1.0	2.0	.0	.0	.0	100	4,760	5	40	
0	138,217*	71,326	44,275	2,928*	5.0	2.0	2.0	.0	1.0	.0	40	3,465	7	68	
67	216,567*	138,404	70,263	1,754*	8.1	5.5	.0	.0	2.6	.0	81	7,210	7	73	
4	73,221*	31,194	40,427	1,300*	2.0	1.0	1.0	.0	.0	.0	100	3,800	5	40	
0	130,170*	96,458	26,685	0	5.0	3.0	2.0	.0	.0	.0	80	5,410	6	71	
0	51,666	36,481	14,384	0	2.3	1.0	1.0	.0	.0	.0	100	2,728	5	40	
0	99,797	68,905	21,550	0	5.0	3.0	1.0	.0	1.0	.0	80	4,000	6	44	
8	101,400	66,000	30,000	0	4.0	2.0	2.0	.0	.0	.0	100	3,000	5	43	
12	81,932*	64,528	14,278	2,824	4.0	2.0	.0	.0	2.0	.0	75	2,279	5	42	
12	99,849	45,500	48,069	3,968	3.0	2.0	.0	.0	1.0	.0	66	2,249	5	40	
1	68,148	44,124	20,129	2,220	3.0	2.0	1.0	.0	.0	.0	66	3,801	6	65	
25	168,451*	115,486	45,427	4,220	7.0	5.0	.0	2.6	.0	.0	85	9,833	5	42	
0	26,090*	17,757	8,333	0	1.0	1.0	.0	.0	.0	.0	100	778	5	84	
0	129,017	98,602	29,001	0	4.0	3.0	1.0	.0	.0	.0	75	4,756	5	43	
1	133,641*	82,223	48,390	3,030	5.0	3.0	1.0	.0	1.0	.0	100	7,135	7	48	
17	121,246*	88,409	33,780	1,646*	6.0	6.0	.0	.0	.0	.0	100	5,300	6	49	
0	28,480*	18,611	9,306	0	1.0	1.0	.0	.0	.0	.0	100	1,457	5	40	
0	14,926*	13,000	8,499	0	1.0	1.0	.0	.0	.0	.0	100	1,307	5	43	
0	119,142*	60,802	24,950	0	3.0	2.0	1.0	.0	.0	.0	100	3,500	5	40	
0	51,452	19,905	24,303	0	1.0	1.0	.0	.0	.0	.0	100	1,755	5	40	
0	7,960*	6,800	1,135	0	1.0	.0	.0	.0	.0	1.0	0	1,259	5	41	
0	71,882	54,765	15,843	0	3.0	2.0	1.0	.0	.0	.0	66	3,000	6	48	
0	116,143	75,145	38,550	0	5.0	3.0	.0	.0	2.0	.0	60	6,484	5	40	
1	23,077*	16,052	9,025	0	1.0	1.0	.0	.0	.0	.0	100	576	5	40	
0	43,139	29,439	13,700	0	2.0	2.0	.0	.0	.0	.0	100	-	5	40	
0	113,632	65,532	38,300	0	4.0	4.0	.0	.0	.0	.0	100	1,630	5	40	
0	79,612	42,868	30,576	0	3.0	2.0	.0	.0	1.0	.0	100	2,410	5	40	
1	142,573	80,189	57,784	1,000	7.8	3.0	2.0	1.4	1.4	.0	87	3,761	7	75	
0	79,455*	48,000	31,465	0	3.0	2.0	.5	.0	.5	.0	100	1,637	5	56	
13	94,909*	47,789	36,141	0	3.0	2.0	1.0	.0	.0	.0	100	2,252	5	47	
0	141,903	108,764	50,778	0	6.0	4.0	1.0	.0	1.0	.0	100	8,222	5	35	
0	50,196	27,967	21,263	0	2.0	2.0	.0	.0	.0	.0	100	2,946	6	54	
4	63,029	26,000	35,280	19	2.0	2.0	.0	.0	.0	.0	0	4,000	5	40	
0	93,020*	60,500	29,395	0	3.0	2.0	1.0	.0	.0	.0	100	3,141	7	56	
0	176,676*	118,152	50,869	0	8.0	3.0	2.0	.0	3.0	.0	75	6,412	6	53	
5	70,874*	43,821	22,773	1,031*	3.0	2.0	1.0	.0	.0	.0	100	2,075	5	42	
7	83,950	51,000	29,400	0	3.0	2.0	1.0	.0	.0	.0	66	2,100	6	68	
2	118,388*	64,734	53,054	600*	4.0	2.0	2.0	.0	.0	.0	100	7,825	5	40	
14	63,192*	40,600	18,557	3,786	3.0	1.0	2.0	.0	.0	.0	66	1,922	5	40	
1	90,957	27,308	52,786	0	2.0	1.0	1.0	.0	.0	.0	100	2,768	5	40	
0	66,688	35,869	27,240	0	2.0	2.0	.0	.0	.0	.0	100	2,085	5	40	
0	92,957*	69,347	20,842	0	4.0	3.0	1.0	.0	.0	.0	50	7,886	7	67	
6	74,697	45,417	26,650	0	4.0	2.0	1.0	.0	1.0	.0	75	2,094	6	44	
0	92,358	58,446	28,092	0	3.4	3.4	.0	.0	.0	.0	100	3,540	7	56	

TABLE D-15: MULTI-TYPE: MEDICAL-

Location	Governmental Organization	Number Staffed Service Units	Total Volumes			Total	
	Name of Library	Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Periodicals
REGION: V							
Veterans Administration							
Illinois	LIBR LAKESIDE VA MEDICAL CENTER CHICAGO	2	11,994	3,870	0	4,640	311
Illinois	LIBR VA MEDICAL CENTER NORTH CHICAGO	3	23,805	591	1,475	23,090	10
Illinois	LIBR VA MEDICAL CENTER DANVILLE	2	9,141	2,255	2	7,896	183
Illinois	LIBR WESTSIDE VA MEDICAL CENTER CHICAGO	1	12,103	3,549*	0	12,095	205*
Illinois	LIBR VA MEDICAL CENTER HINES	2	24,989	11,950	0	19,625	11,975
Indiana	LIBR VA MEDICAL CENTER MARION	2	8,014	5,600	14	8,101	406
Indiana	LIBR VA MEDICAL CENTER FORT WAYNE	1	1,058	973	18	1,038	102
Michigan	LIBR VA MEDICAL CENTER ALLEN PARK	1	7,532	3,225	81*	6,522*	697*
Michigan	LIBR VA MEDICAL CENTER ANN ARBOR	2	7,789	3,596	12	7,697	218
Michigan	LIBR VA MEDICAL CENTER SAGINAW	2	3,576	2,521	33	3,576	344
Michigan	LIBR VA MEDICAL CENTER BATTLE CREEK	2	14,793	2,103	21	14,793	215
Michigan	LIBR VA MEDICAL CENTER IRON MOUNTAIN	2	6,389	1,966	75	6,300	125
Minnesota	LIBR VA MEDICAL CENTER MINNEAPOLIS	2	11,398*	10,332*	0	-	400*
Minnesota	LIBR VA MEDICAL CENTER ST CLOUD	2	10,286	1,200	198	10,286	1,200
Ohio	LIBR VA HOSPITAL CHILLICOTHE	2	8,992	2,816	10	8,926	211
Ohio	LIBR VA HOSPITAL CLEVELAND	4	23,075*	6,203*	0	22,890*	592*
Wisconsin	LIBR VA MEDICAL CENTER TOMAH	2	6,351	587	0	6,349	241
Wisconsin	LIBR VA MEDICAL CENTER MADISON	2	8,329	6,228	78	8,210	365
REGION: VI							
Veterans Administration							
Arkansas	LIBR VA MEDICAL CENTER FAYETTEVILLE	2	7,576*	1,947	19	7,427	246
Arkansas	LIBR VA MEDICAL CENTER LITTLE ROCK	2	19,273*	8,029*	3	14,000*	520*
Louisiana	LIBR VA MEDICAL CENTER NEW ORLEANS	1	9,386	192	18	9,354	212
Louisiana	LIBR VA MEDICAL CENTER SHREVEPORT	1	4,202	1,539	12	4,192	163
New Mexico	LIBR VA MEDICAL CENTER ALBUQUERQUE	2	3,024	7,453	38	2,903	402
Oklahoma	LIBR VA MEDICAL CENTER OKLAHOMA CITY	2	2,923	4,561	0	-	306
Texas	LIBR VA MEDICAL CENTER BOYD	1	5,118	233	8	5,102	166
Texas	LIBR VA MEDICAL CENTER SAN ANTONIO	1	7,169	0	4,000	6,500	0
Texas	LIBR VA MEDICAL CENTER AMARILLO	2	-	-	1,195	8,021	372
Texas	LIBR VA MEDICAL CENTER BIG SPRING	1	2,091	1,091*	18	2,030	147
Texas	LIBR VA MEDICAL CENTER TEMPLE	2	11,293	3,373	42	11,248	424
Texas	LIBR VA MEDICAL CENTER HOUSTON	2	12,023	7,340	0	11,370	405
Texas	LIBR VA MEDICAL CENTER KERRVILLE	1	3,189	324	0	2,968	151
Texas	LIBR VA MEDICAL CENTER WACO	1	10,196	5,417*	60*	10,100*	346
REGION: VII							
Veterans Administration							
Iowa	LIBR VA HOSPITAL KNOXVILLE	1	13,000*	100*	10*	12,900*	300*
Iowa	LIBR VA HOSPITAL DES MOINES	1	3,431	4,284	87	3,425	508
Iowa	LIBR VA MEDICAL CENTER IOWA CITY	1	9,333	3,981	5	9,135	354
Kansas	LIBR VA MEDICAL CENTER LEAVENWORTH	2	17,137	2,270	10	14,242	365
Kansas	LIBR VA MEDICAL CTR REGIONAL OFF WICHITA	1	1,739	1,500	35*	1,720	172
Kansas	LIBR VA HOSPITAL TOPEKA	2	17,687	-	144	17,687	391
Missouri	LIBR VA MEDICAL CENTER POPLAR BLUFF	1	4,591	615	10	4,580	181
Missouri	LIBR VA MEDICAL CENTER COLUMBIA	1	1,305	2,240*	0	1,200*	273*
Missouri	LIBR VA MEDICAL CENTER KANSAS CITY	2	7,713	4,294	12	7,694	263
Nebraska	LIBR VA MEDICAL CENTER GRAND ISLAND	2	16,045	408	10	14,045	482
Nebraska	LIBR VA MEDICAL CENTER LINCOLN	1	6,624*	3,416	0	6,370	337
Nebraska	LIBR VA MEDICAL CENTER OMAHA	1	1,262	4,514	3	1,262	254
REGION: VIII							
Veterans Administration							
Colorado	LIBR VA MEDICAL CENTER GRAND JUNCTION	1	2,915	1,235	5	2,902	210
Colorado	LIBR VA MEDICAL CENTER FORT LYON	1	5,976	220	220	5,826	229
Colorado	LIBR VA MEDICAL CENTER DENVER	2	7,872	3,287	5	7,715	198
Montana	LIBR VA MEDICAL CENTER FORT HARRISON	1	8,056	4,141	8,056	8,056	255
Montana	LIBR VA MEDICAL CENTER MILES CITY	1	3,841	-	0	3,841	169
South Dakota	LIBR VA HOSPITAL FORT MEADE	1	8,400	604	3	8,078	256
South Dakota	LIBR VA MEDICAL CENTER HOT SPRINGS	2	11,043	268	267	11,043	3
South Dakota	LIBR VA MEDICAL CENTER SIOUX FALLS	2	7,047	6,073	3,117	6,778	475
Wyoming	LIBR VA MEDICAL CENTER SHERIDAN	2	7,378	3,060	3	7,360	264
Wyoming	LIBR VA MEDICAL CENTER CHEYENNE	1	-	1,719	0	709	-
REGION: IX							
Veterans Administration							
Arizona	LIBR VA HOSPITAL TUSCON	2	6,311	8,183	0	6,164	454
Arizona	LIBR VA MEDICAL CENTER PRESCOTT	2	8,546	2,625	120	8,515*	158
California	LIBR VA MEDICAL CENTER LONG BEACH	2	21,048	9,684	47	20,817	485
California	LIBR VA MEDICAL CENTER FRESNO	1	3,462	2,796	0	3,462	175*
California	LIBR VA MEDICAL CENTER LIVERMORE	2	5,094*	2,585	12	4,785*	185
California	LIBR VA HOSPITAL SEPULVEDA	2	16,742	12,181	12,181	10,473	531
California	LIBR VA MEDICAL CENTER SAN FRANCISCO	2	5,168	9,134	12	5,168	376
California	LIBR WADSWORTH VA MEDICAL CTR LOS ANGELES	4	24,838	16,639	0	23,400*	480
California	LIBR BRENTWOOD VA MEDICAL CTR LOS ANGELES	2	-	-	0	4,033	360

* Estimated data.

- Data not available.

PATIENT LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1 9 7 8								Classi- fication System Used ²	AUTOMATED SYSTEMS			
Looseleaf Services	A-V Materials	Non-cataloged Documents/ Reports	Total Titles on Microform			Sheets of Maps/ Charts	Other Items		Cata- loging	Serials List	Circu- lation	Other
			Books	Periodicals	Documents/ Reports							
0	245	0	0	35	0	0	0	Other				
740	587	0	0	40	0	0	0	Other	X	X		
2	227	0	0	31	0	0	0	Other	X	X		
0	2,200*	0	0	38	0	0	0	Other	X	X		
0	293	2,250	0	0	0	0	0	Other				
6	5,571	57	0	92	0	18	68	Other				
2	62	0	0	47	0	0	0	Other	X	X		
21	630*	350	0	65	2	216	7	Other	X	X		
2	88	0	0	0	0	0	0	Other				
19	1,072	0	0	6	6	0	0	Other				
3	2,500	0	0	0	0	235	0	Other				
15	93	105	0	0	0	0	0	Other	X	X		
0	1,000*	0	0	15*	5*	0	-	Other	X	X		
198	266	0	0	30	0	0	103	Other				
8	700	100*	0	0	0	50*	700*	Other	X	X		
0	464	0	1	35	0	0	44	Other	X	X		
0	247	0	0	0	0	0	0	Other				
16	411	267	0	0	0	150	50	Other				
5	425*	150*	0	0	0	0	1	Other				
3	762	0	0	14	0	0	0	Other				
5	374	0	0	0	0	0	0	Other				X
4	109	25*	0	0	0	0	0	Other				
5	404	0	0	14	0	0	0	Other				
370	287	0	0	4	6	0	0	Other				
4	455	0	0	0	0	0	0	Other				
200	200	0	0	104	0	0	75	Other				
372	627	0	0	0	0	3	120	Other		X		
3	117	0	0	246	0	0	0	Other				
7	823	15	0	9	1	0	0	Other				
0	334	0	0	0	0	0	0	Other	X			
11	733	23	0	71	0	0	0	Other				
10*	386	1,928	0	45	7	20	43	Other				
10*	250*	0	0	0	0	6	0	Dewey				
45	316	2,500*	95	95	0	0	0	Other				
4	326	0	1	20	0	0	0	Other				
10	565	0	0	1,345*	-	0	0	Other				
15	600*	0	0	0	0	0	0	Other				
108	3,116	0	0	0	0	0	1,533	Other	X			
3	540	7	0	0	0	0	0	Other				
0	1,095	0	0	0	0	0	0	Other	X			
5	609	0	0	0	0	250*	0	Other				
10	233	54	0	0	0	0	0	Other				
0	356	31	0	78	0	200*	0	Other				
2	1,424	0	0	84	0	0	0	Other				
1	349	0	0	0	0	0	0	Other	X	X		
229	1,042	904	0	995	0	0	0	Other				
2	347	550*	0	21	0	200	15	Other				
280	0	0	0	0	0	0	0	Other				
0	198	0	0	0	0	10	0	Other				
3	80	0	0	0	0	0	0	Other				
267	60	0	0	0	0	0	0	Other				
0	902	0	0	122	0	0	3,000	Other	X	X		X
3	1,640	25	25	75	125	0	849	Dewey	X	X		X
	224	0	0	0	0	0	0	Other				
0	0	0	0	527	0	0	0	Other				
120	255*	65*	0	9	0	30	0	Other				
9	1,212	583	0	7	0	0	0	Other				X
0	0	0	0	0	0	0	0	Other				
4	134	95*	0	0	1	0	13	Other	X			X
531	30	0	0	45	0	0	0	Other	X			
3	1,228	0	0	0	0	14	19	Other				
0	102	0	0	0	0	0	15	Other	X	X		X
0	0	0	0	0	0	0	0	Other	X			

TABLE B-15: MULTI-TYPE: MEDICAL-

Location	Governmental Organization	Name of Library	Circulation	LIBRARY SERVICE ACTIVITIES				
				Interlibrary Loan		Weekly Information Transactions		
				Items Loaned	Items Borrowed	Reference	Directional	On-line Reference
REGION: V								
Veterans Administration								
Illinois	LIBR	VA MEDICAL CENTER CHICAGO	10,423	335	1,177	30	50	5
Illinois	LIBR	VA MEDICAL CENTER NORTH CHICAGO	123,024	495	1,105	20	6	8
Illinois	LIBR	VA MEDICAL CENTER DANVILLE	11,765	253	729	14	31	0
Illinois	LIBR	VA MEDICAL CENTER CHICAGO	0	1,684	1,038	79	25*	23
Illinois	LIBR	VA MEDICAL CENTER HINES	62,609	1,802	3,344	40	75	4
Indiana	LIBR	VA MEDICAL CENTER MARION	12,053	498	771	60	59	0
Indiana	LIBR	VA MEDICAL CENTER FORT WAYNE	2,465	76	59	2	24	0
Michigan	LIBR	VA MEDICAL CENTER ALLEN PARK	52,720	917	613	33	0	13*
Michigan	LIBR	VA MEDICAL CENTER ANN ARBOR	13,729	20	629	60	80	0
Michigan	LIBR	VA MEDICAL CENTER SAGINAW	8,389	181	865	10	25	100
Michigan	LIBR	VA MEDICAL CENTER BATTLE CREEK	41,426	203	520	78	22	0
Michigan	LIBR	VA MEDICAL CENTER IRON MOUNTAIN	10,196	46	241	13	62	1
Minnesota	LIBR	VA MEDICAL CENTER MINNEAPOLIS	37,857	2,745	5,155	74	94	75
Minnesota	LIBR	VA MEDICAL CENTER ST CLOUD	23,367	673	67	50	100	0
Ohio	LIBR	VA HOSPITAL CHILLICOTHE	21,443	130	712	60	65	0
Ohio	LIBR	VA HOSPITAL CLEVELAND	64,413	407	3,316	185	172	35
Wisconsin	LIBR	VA MEDICAL CENTER TOMAH	22,066	247	330	45	55	0
Wisconsin	LIBR	VA MEDICAL CENTER MADISON	76,178	1,836	2,745	105	311	5
REGION: VI								
Veterans Administration								
Arkansas	LIBR	VA MEDICAL CENTER FAYETTEVILLE	23,167	31	985	15	75	1
Arkansas	LIBR	VA MEDICAL CENTER LITTLE ROCK	26,869*	505*	2,266*	30*	80*	11*
Louisiana	LIBR	VA MEDICAL CENTER NEW ORLEANS	24,313	36	665	110	30	5
Louisiana	LIBR	VA MEDICAL CENTER SHREVEPORT	24,401	78	730	122	3	0
New Mexico	LIBR	VA MEDICAL CENTER ALBUQUERQUE	1,457	365	883	19	40	60
Oklahoma	LIBR	VA MEDICAL CENTER OKLAHOMA CITY	10,677	943	1,650	31	0	20
Texas	LIBR	VA MEDICAL CENTER BOGHAM	11,433	4	133	25	12	0
Texas	LIBR	VA MEDICAL CENTER SAN ANTONIO	6,505	189	720	27	0	10
Texas	LIBR	VA MEDICAL CENTER AMARILLO	4,738	149	807	7	10	0
Texas	LIBR	VA MEDICAL CENTER BIG SPRING	4,232	41	261	1	1	0
Texas	LIBR	VA MEDICAL CENTER TEMPLE	16,156	291	359	26	32	3
Texas	LIBR	VA MEDICAL CENTER HOUSTON	63,836	280	1,287	88	100	6
Texas	LIBR	VA MEDICAL CENTER KERRVILLE	3,525	87	776	15	8	20
Texas	LIBR	VA MEDICAL CENTER WACO	22,543	204	1,865	60	3	1
REGION: VII								
Veterans Administration								
Iowa	LIBR	VA HOSPITAL KNOXVILLE	19,000*	50*	600*	20*	5*	0*
Iowa	LIBR	VA HOSPITAL DES MOINES	32,554	770	1,687	25	0	15
Iowa	LIBR	VA MEDICAL CENTER IOWA CITY	30,407	65	53	55	30	1
Kansas	LIBR	VA MEDICAL CENTER LEAVENWORTH	20,654	154	768	23*	17*	3*
Kansas	LIBR	VA MEDICAL CTR REGIONAL OFF WICHITA	3,020	170	311	9	7	2
Kansas	LIBR	VA HOSPITAL TOPEKA	25,130	1,310	1,282	55	70	15
Missouri	LIBR	VA MEDICAL CENTER POPLAR BLUFF	6,750	5	68	14	23	1
Missouri	LIBR	VA MEDICAL CENTER COLUMBIA	6,520	185	3,195	20*	30*	75*
Missouri	LIBR	VA MEDICAL CENTER KANSAS CITY	10,704	121	3,163	17*	32*	10
Nebraska	LIBR	VA MEDICAL CENTER GRAND ISLAND	40,695	32	298	108	125*	0
Nebraska	LIBR	VA MEDICAL CENTER LINCOLN	5,551*	549	688	17*	12*	10*
Nebraska	LIBR	VA MEDICAL CENTER OMAHA	30,484	430	643	15	50*	1
REGION: VIII								
Veterans Administration								
Colorado	LIBR	VA MEDICAL CENTER GRAND JUNCTION	6,077	27	97	6	5	0
Colorado	LIBR	VA MEDICAL CENTER FORT LYON	9,938	18	1,109	70	20	1
Colorado	LIBR	VA MEDICAL CENTER DENVER	19,991	577	925	31	21	11
Montana	LIBR	VA MEDICAL CENTER FORT HARRISON	17,299	1,355	533	25	15	0
Montana	LIBR	VA MEDICAL CENTER MILES CITY	5,411	10	85	-	-	-
South Dakota	LIBR	VA HOSPITAL FORT MEADE	15,471	73	198	25	30	0
South Dakota	LIBR	VA MEDICAL CENTER HOT SPRINGS	30,160	4	248	2	0	0
South Dakota	LIBR	VA MEDICAL CENTER SIOUX FALLS	11,137	1,530	1,823	97	68	10
Wyoming	LIBR	VA MEDICAL CENTER SHERIDAN	38,680	313	391	58	115	2
Wyoming	LIBR	VA MEDICAL CENTER CHEYENNE	0	74	342	5	6	0
REGION: IX								
Veterans Administration								
Arizona	LIBR	VA HOSPITAL TUSCON	4,260	672	109	7	5	3
Arizona	LIBR	VA MEDICAL CENTER PRESCOTT	0	271	629	14*	50*	2
California	LIBR	VA MEDICAL CENTER LONG BEACH	68,255	1,636	4,035	127	190	25
California	LIBR	VA MEDICAL CENTER FRESNO	4,536	433	245	75*	100*	0
California	LIBR	VA MEDICAL CENTER LIVERMORE	4,435	74	433	3	16*	1
California	LIBR	VA HOSPITAL SEPULVEDA	42,171	1,657	4,229	15	50	0
California	LIBR	VA MEDICAL CENTER SAN FRANCISCO	13,935	2,971	5,285	35	50	70
California	LIBR	WADSWORTH VA MEDICAL CTR LOS ANGELES	48,498	856	9,341	150	800	30
California	LIBR	BRENTWOOD VA MEDICAL CTR LOS ANGELES	14,265	588	1,036	65	-	4

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PATIENT LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly	
													Days Open	Hours Open
10	\$ 60,337	\$ 36,356	\$29,544	0	2.0	2.0	.0	.0	.0	.0	100	2,535	5	40
7	225,385	98,500	69,770	\$15,175	8.0	6.0	1.0	.0	1.0	.0	62	6,380	5	53
0	96,102	64,566	27,291	0	4.0	3.0	.0	.0	1.0	.0	100	6,280	5	43
12	152,475*	86,084	63,601	2,790*	6.0	3.0	3.0	.0	.0	.0	91	3,078	7	68
0	198,950	122,000	74,000	0	7.0	4.0	2.0	.0	1.0	.0	85	10,600	7	82
1	133,176	72,056	31,120	0	4.0	2.0	2.0	.0	.0	.0	100	6,658	5	40
0	35,129	19,617	15,027	0	1.0	1.0	.0	.0	.0	.0	0	1,393	5	40
14	126,540	66,600	47,153	687	5.0	5.0	.0	.0	.0	.0	80	3,500	7	62
0	54,206*	35,995	16,871	0	2.0	.0	2.0	.0	.0	.0	100	1,839	5	40
0	50,983	29,918	19,165	0	4.0	2.0	1.0	.0	1.0	.0	100	1,030	5	42
0	118,472	83,891	34,124	0	4.0	2.0	1.0	.0	1.0	.0	50	2,669	7	56
0	34,681	23,500	10,022	0	2.0	.0	1.0	.0	1.0	.0	100	1,837	5	40
90	395,071*	120,187	53,500	11,790*	7.0	7.0	.0	.0	.0	.0	100	3,300	5	43
0	105,500	86,000	19,000	0	10.0	4.0	.0	.0	6.0	.0	40	2,765	7	60
0	133,380	59,896	38,725	0	4.0	2.0	2.0	.0	.0	.0	75	4,805	7	52
7	115,579*	12,082	82,905	6,693	9.0	4.0	3.0	.0	2.0	.0	77	9,154	6	68
0	108,289*	67,724	32,845	0	5.3	2.0	.6	.0	2.7	.0	71	4,212	7	63
0	56,483*	17,800	37,054	-	3.0	1.5	.0	.0	1.5	.0	100	2,610	5	40
0	56,623*	36,829	13,586	0	3.0	1.0	2.0	.0	.0	.0	100	646	5	40
9	157,426*	97,072	46,419	660*	3.0	2.0	1.0	.0	.0	.0	33	6,494	5	45
0	60,827	42,799	16,435	0	4.0	2.0	.0	.0	2.0	.0	75	2,324	5	47
0	64,595	45,318	17,537	0	2.0	1.0	.0	.0	1.0	.0	100	1,918	5	42
9	80,834*	44,846	32,138	400*	3.0	2.0	1.0	.0	.0	.0	100	4,100	5	40
1	131,312*	81,121	38,277	2,014	5.1	2.7	2.0	.0	.4	.0	100	416	5	50
0	35,148*	21,238	10,472	0	2.1	2.0	.0	.0	.1	.0	4	1,631	6	56
0	92,723	44,790	43,356	0	3.0	2.0	1.0	.0	.0	.0	66	3,089	5	40
2	43,100	30,000	12,459	0	2.0	.0	2.0	.0	.0	.0	100	2,192	5	52
0	39,940	19,284	20,656	0	1.0	1.0	.0	.0	.0	.0	0	1,494	7	89
4	71,483*	52,075	17,011	0	3.0	3.0	.0	.0	.0	.0	100	4,000	5	40
22	142,979	94,243	36,607	730	8.0	3.0	1.0	.0	4.0	.0	62	5,011	6	76
0	52,948	40,226	12,359	0	3.0	2.0	1.0	.0	.0	.0	66	2,205	5	40
12	162,313	100,431	41,764	4,251	8.0	4.0	1.0	.0	3.0	.0	100	3,467	6	48
0	51,816*	51,816	0	0	3.0	3.0	.0	.0	.0	.0	33	-3	6	50
4	107,054	60,810	28,692	0	3.0	1.0	1.0	.0	1.0	.0	130	2,566	6	48
0	64,883*	41,597	22,033	0	2.8	2.0	.0	.0	.8	.0	64	2,400	5	40
0	86,464*	52,428	31,855	0	3.0	2.0	1.0	.0	.0	.0	66	4,408	6	57
0	33,570	17,650	15,470	0	1.0	1.0	.0	.0	.0	.0	100	2,150	5	40
4	170,542	107,718	37,657	4,111	7.8	.0	3.0	3.0	1.8	.0	87	7,057	5	40
0	27,839	19,989	7,850	0	1.0	1.0	.0	.0	.0	.0	100	1,367	5	40
7	80,100*	40,000	33,000	5,500	5.0	2.0	1.0	.0	2.0	.0	40	1,200	5	70
6	85,017*	51,309	29,368	3,535*	3.0	3.0	.0	.0	.0	.0	33	3,914	5	50
0	28,020*	17,000	10,100	0	1.0	1.0	.0	.0	.0	.0	0	935	5	40
5	99,633	36,351	46,954	2.7	2.7	2.7	.0	.0	.0	.0	100	1,752	5	43
0	60,777	29,810	27,674	1.0	1.0	1.0	.0	.0	.0	.0	100	2,375	5	52
1	27,996	16,096	11,900	0	1.0	1.0	.0	.0	.0	.0	0	1,800	6	45
0	51,900	41,000	14,750	0	2.9	1.0	1.9	.0	.0	.0	65	2,300	7	67
8	54,762	58,673	19,089	4,067	4.3	3.8	.0	.0	.5	.0	81	2,770	5	45
0	66,585	22,788	31,483	0	1.0	1.0	.0	.0	.0	.0	0	1,150	5	40
0	19,715	13,117	6,559	0	1.0	.0	.0	.0	1.0	.0	100	850	5	40
0	51,666	27,526	21,766	0	2.0	1.0	.0	.0	1.0	.0	50	1,880	5	40
0	54,754	37,637	11,850	0	2.0	2.0	.0	.0	.0	.0	50	3,048	7	93
113	82,173*	45,605	25,569	116*	5.0*	7.0	1.0	.0	2.0	.0	80	3,850	7	68
5	60,426*	41,165	16,140	0	3.0	1.0	2.0	.0	.0	.0	66	2,650	7	49
0	24,522	18,000	5,439	0	1.0	1.0	.0	.0	.0	.0	100	706	5	40
5	56,943*	28,000	24,106	1,718	2.0	1.0	1.0	.0	.0	.0	100	2,050	5	40
18	44,308*	31,172	12,686	0	2.0	2.0	.0	.0	.0	.0	100	2,665	5	65
13	154,543*	99,771	51,519	126*	6.6	4.0	1.0	.0	1.6	.0	80	5,100	5	60
0	39,825*	20,000	18,705	0	1.0	1.0	.0	.0	.0	.0	0	1,779	5	43
5	43,255*	21,150	18,590	0	2.0	1.0	1.0	.0	.0	.0	100	880	5	43
-	146,000	76,000	64,100	2,500	5.0	5.0	.0	.0	.0	.0	40	4,800	5	42
1	120,212	60,344	47,571	4,144	4.0	3.0	1.0	.0	.0	.0	100	3,038	5	55
69	142,780	152,980	61,500	6,800	9.0	4.0	5.0	.0	.0	.0	88	12,000	7	76
2	54,324*	84,324	0	0	3.0	3.0	2.0	.0	.0	.0	60	1,412	5	40

TABLE B-15: MULTI-TYPE: MEDICAL-

Location		Number	L I B R A R Y			A R C H I V E S	
Governmental Organization		Staffed	Total Volumes			Total	
	Name of Library	Service Units	Bookstock	Periodicals	Looseleaf Services	Bookstock	Current Periodicals
REGION: I							
Veterans Administration							
Idaho	LIBR VA HOSPITAL BOISE	2	2,000	6,000	10	2,000	260
Oregon	LIBR VA DOMICILIARY WHITE CITY	1	9,891	0	-	9,891	0
Oregon	LIBR VA MEDICAL CENTER ROSEBURG	2	6,143	501*	0	6,143	-
Oregon	LIBR VA MEDICAL CENTER PORTLAND	1	2,494	6,010	0	2,465	311
Washington	LIBR VA MEDICAL CENTER WALLA WALLA	1	3,038	761	57	3,000*	140
Washington	LIBR VA MEDICAL CENTER SPOKANE	1	6,849	179*	0	6,849	179
Washington	LIBR VA MEDICAL CENTER VANCOUVER	1	7,479	1,146	48	7,125	108
Washington	LIBR VA MEDICAL CENTER TACOMA	2	6,139	2,111	0	6,139	464
REGION: OUTSIDE U.S.							
Department of the Navy							
Pacific Islands	LIBR NAVY REGIONAL MEDICAL CTR GUAM	4	7,000	3,100	3,020	7,000	115

Location	LIBRARY SERVICE ACTIVITIES						
Governmental Organization				Interlibrary Loan	Weekly Information Transactions		
	Name of Library	Circulation		Items Loaned	Items Borrowed	Reference	On-Line Directional Reference
REGION: I							
Veterans Administration							
Idaho	LIBR VA HOSPITAL BOISE	13,000		500	3,200	200	50 20
Oregon	LIBR VA DOMICILIARY WHITE CITY	47,614		8	448	80*	20* 0
Oregon	LIBR VA MEDICAL CENTER ROSEBURG	8,613		61	358	23	30 0
Oregon	LIBR VA MEDICAL CENTER PORTLAND	2,734		840	2,233	22	30 3
Washington	LIBR VA MEDICAL CENTER WALLA WALLA	15,092		161	296	45	13 0
Washington	LIBR VA MEDICAL CENTER SPOKANE	25,382		88	597	30	45 5
Washington	LIBR VA MEDICAL CENTER VANCOUVER	19,780		267	691	5	27 1
Washington	LIBR VA MEDICAL CENTER TACOMA	18,271		164	1,163	17	64 1
REGION: OUTSIDE U.S.							
Department of the Navy							
Pacific Islands	LIBR NAVY REGIONAL MEDICAL CTR GUAM	7,719		139	200	55	0 0

PATIENT LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F Y 1978									Classi- fication System Used ¹	AUTOMATED SYSTEMS			
Titles		Non-cataloged	Total Titles on Microform				Sheets of Maps/ Charts	Other Items		Cata- logging	Serials List	Circu- lation	Other
Looseleaf Services	A-V Materials	Documents/ Records	Books	Periodicals	Documents/ Reports								
10	500	0	0	0	0	0	50	Other					
	4-	0	0	0	0	0	0	Other	X	X			X
0	412	0	0	61	0	0	0	Other					
0	109	150	0	17	0	0	0	Other	X	X			X
9	444	0	0	0	0	0	0	Other	X	X			X
0	293	0	0	0	0	36	8	Other	X	X			X
18	521	0	0	0	0	0	0	Other	X	X			X
0	326*	0	0	0	1	50*	0	Other	X	X			X
135	29	100*	0	0	0	25*	0	Other					

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	Net Area Square Feet	Weekly		
		Days Open	Hours Open											
0	\$37,200	\$25,000	\$11,000	\$0	2.0	2.0	.0	.0	.0	.0	100	3,800	5	40
0	49,475	32,431	17,044	0	2.0	2.0	.0	.0	.0	.0	100	9,466	5	40
0	58,284	29,000	25,310	0	2.0	.0	2.0	.0	.0	.0	100	1,754	5	40
25	80,629	33,229	31,400	0	4.0	1.0	1.0	.0	2.0	.0	62	1,706	7	83
25	44,228	27,053	17,169	0	2.0	1.0	1.0	.0	.0	.0	100	1,874	5	42
0	50,405*	32,490	17,015	0	2.0	1.0	1.0	.0	.0	.0	100	1,471	5	40
0	64,286	33,000	28,607	0	2.0	2.0	.0	.0	.0	.0	100	2,050	5	42
4	89,535*	49,437	34,722	0	3.0	2.0	1.0	.0	.0	.0	66	1,672	6	48
0	20,663	7,000	13,163	0	.5	.0	.5	.0	.0	.0	100	1,739	5	20

Footnotes to Table B-15

The following symbols and footnotes appear in table B-15:

- * Data estimated.
 - Data not available or not applicable.
 - 0 Zero quantity reported.
 - X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

¹ See also Table B-6: Medical Libraries, and Table B-10: Hospital (Patient) Libraries. In some cases separate questionnaires were completed for medical and patient libraries. Where funding and staffing data could not be separated and libraries were under a single administrative head, data were combined in this multi-type library category.

² Most VA multi-type libraries use the NLM classification system for medical collections and the Dewey Decimal classification for patient collections. This combination is designated here as "Other".

³ Library has moved. Data not available.

⁴ Volunteer staff used in patient library.

⁵ ADF costs covered by grant funds on VA-University of California agreement.

TABLE B-16
OTHER MULTI-TYPE LIBRARIES

TABLE B-16: OTHER MULTI-

Location	Governmental Organization	Number Staffed Service Units	L	I	B	R	A	R	T
Name of Library		Units	Total Volumes			Looseleaf	Total Current		
			Bookstock	Periodicals	Services		Bookstock	Periodicals	
REGION: WASHINGTON METRO AREA									
<u>Legislative Branch</u>									
D.C.	LIBR GENERAL ACCOUNTING OFFICE ¹	2	60,376	8,000	300		13,237		850
<u>Department of the Army</u>									
D.C.	POST PATIENT LIBR WALTER REED ARMY MED CTR ²	2	38,724	380	2		29,043		112
<u>Other Independent Agencies</u>									
D.C.	LIBR FED TRADE COMMISSION ³	15	155,000	38,750	200		40,425		1,270
D.C.	LIBR US CIVIL AERONAUTICS BOARD ⁴	1	26,037	37	105		22,000		131
REGION: I									
<u>Department of the Navy</u>									
New Hampshire	LIBR NAVAL SHIPYARD PORTSMOUTH ⁵	1	27,658	35*	4		21,500*		187
Rhode Island	LIBR NAVAL EDUCATION & TRNG CTR NEWPORT ⁶	5	48,017	2,384	18		-		271
REGION: II									
<u>Department of the Army</u>									
New York	LAW LIBR US MILITARY ACADEMY WEST POINT ⁸	1	7,052*	330*	88		7,052*		18
REGION: III									
<u>Department of the Army</u>									
Maryland	TECH LIBR ARADCOM ABERDEEN PROVING GROUND ⁹	2	214,039	19,381	0		-		783
Maryland	LIBR ARMY CE DIST BALTIMORE ¹⁰	1	5,829	0	9		5,388		250
Virginia	ARMY LOGISTICS LIBR FT LEE ¹¹	2	89,894	9,000*	90		67,421*		544
<u>Department of the Navy</u>									
Virginia	LIBR NAVAL STATION NORFOLK ¹²	2	21,754	116	0		-		-
Virginia	LIBR NAVAL AMPHIBIOUS SCHOOL NORFOLK ¹³	1	1,500	80	0		1,500		6
Virginia	LIBR NAVAL WEAPONS STA YORKTOWN ¹⁴	2	35,002*	2,141*	0		35,002*		297*
<u>Department of the Interior</u>									
West Virginia	LIBR MARPERS FERRY CTR WPS MARPERS FERRY ¹⁵	3	13,500*	700*	5		10,000*		127
<u>Department of Justice</u>									
Pennsylvania	LIBR US PENITENTIARY LEWISBURG ¹⁶	1	1,000*	0	50*		10		200
West Virginia	LIBR FED CORRECTIONAL INST MORGANTOWN ¹⁷	2	15,000*	-	10		8,500*		6
REGION: IV									
<u>Department of the Army</u>									
Alabama	LIBR BALLISTIC DET SYSTEMS CMD HUNTSVILLE ¹⁸	1	7,894	23	0		5,710		109
Georgia	POST LIBR FT BENNING ¹⁹	2	80,909	4,506	1,164		-		376
Georgia	POST LIBR FT MCPHERSON ²⁰	2	30,866	3,216	56		30,402		387
<u>Department of Justice</u>									
Tennessee	LIBR FED CORRECTIONAL INST MEMPHIS ²¹	1	1,222*	-	0		1,220*		-
<u>Department of the Treasury</u>									
Georgia	LIBR FED LAW ENFORCE TRNG CTR BRUNSWICK ²²	1	5,400*	14	1,780*		3,600*		240*
REGION: V									
<u>Department of the Navy</u>									
Illinois	LIBR NAVAL REGIONAL MED CTR GREAT LAKES ²³	1	10,784	0	0		10,784		58
REGION: VI									
<u>Department of the Army</u>									
New Mexico	LIBR ARMY CE DIST ALBUQUERQUE ²⁴	1	5,093	60*	21		2,886		12
Texas	LIBR ARMY CE DIST FORT WORTH ²⁵	1	22,890*	20	55		15,800*		410
REGION: VII									
<u>Department of the Army</u>									
Nebraska	LIBR ARMY CE DIST OMAHA ²⁶	1	22,366	241	0		9,002		352
REGION: VIII									
<u>Department of the Air Force</u>									
Colorado	LIBR AIR FORCE ACADEMY COLORADO SPRINGS ²⁷	3	287,351	68,615*	200*		211,171		1,815
<u>Department of the Interior</u>									
South Dakota	LIBR MEDIA CTR CRAZY HORSE SCH SIA WANKLE ²⁸	1	2,516	0	0		2,516		176
REGION: IX									
<u>Department of the Interior</u>									
Arizona	LIBR ARIZONA STATE OFF BLM INT PHOENIX ²⁹	1	400	0	400		1,280		0

* Estimated data.

-Data not available.

TYPE LIBRARIES

C O L L E C T I O N E N D O F Y 1978										AUTOMATED SYSTEMS			
Titles Accessed services	Materials	Non-cataloged Documents/ Reports	Total Titles on Microform		Documents/ Reports	Sheets of Maps/ Charts	Other Items	Classi- fication System Used		Cate- logging	Serials List	Circu- lation	Other
			Books	Periodicals									
100	144,846	0	2	95	0	0	0	LC		X	X		
1	560	2,000	0	0	0	0	0	Dewey					
42	83	0	102	18	0	0	0	LC		X	X	X	X
34	0	0	12	4	5	0	0	LC					
2	626	0	0	47	907	0	250*	Dewey					
18	1,550	365	0	5	170	0	3,471	Other ⁷					
7	0	0	0	0	0	0	0	LC					
5	0	0	0	532	73,940	0	0	LC		X	X		X
8	5	16	3	4	10	0	0	LC					
30	385	1,932,928	0	35	35,000*	114	75	LC					
0	-	0	0	0	0	0	0	Dewey					
0	200	0	0	0	24,000	0	0	LC					
0	431*	0	0	0	335*	150*	12,000*	Dewey					
3	5	2,000*	10	3	2,000*	600*	500*	LC		X			
8	0	0	0	0	0	0	0	None					
10	0	0	0	0	0	0	0	Dewey					
20	3,876	421	0	0	2,363	74	187	Dewey					
558	1,184	0	0	691	0	0	0	Dewey					
56	1,338	0	0	295	120	0	2,190	Dewey					
0	0	0	0	0	0	0	0	None					
36	0	0	0	0	0	14	0	LC					
0	0	0	0	0	0	0	0	Dewey					
140	0	0	0	0	0	0	0	LC					
8	56	450	0	1	15	0	0	LC		X			
16	0	6,833	0	7	35	0	0	LC		X			
125	4,026	106,832	250	207	278,614	2,779	0	LC		X	X	X	
0	39	0	0	0	0	4	0	Dewey					
0	0	0	0	0	0	0	0	Other ³⁰					

TABLE B-16: OTHER MULTI-

Location		LIBRARY SERVICE ACTIVITIES					
Governmental Organization			Interlibrary Loan		Weekly Information Transactions		
			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference
	Name of Library	Circulation					
REGION: WASHINGTON METRO AREA							
<u>Legislative Branch</u>							
D.C.	LIBR GENERAL ACCOUNTING OFFICE ¹	260,673	158	2,475	260	180	29
<u>Department of the Army</u>							
D.C.	POST PATIENT LIBR WALTER REED ARMY MED CTR ²	21,569	5	13	175	100	0
<u>Other Independent Agencies</u>							
D.C.	LIBR FED TRADE COMMISSION ³	23,853	978	1,624	150	70	50
D.C.	LIBR US CIVIL AERONAUTICS BOARD ⁴	0	45	233	200	0	0
REGION: I							
<u>Department of the Navy</u>							
New Hampshire	LIBR NAVAL SHIPYARD PORTSMOUTH ⁵	20,287	2	79	10	26	0
Rhode Island	LIBR NAVAL EDUCATION & TRNG CTR NEWPORT ⁶	37,409	7	239	56	98	0
REGION: II							
<u>Department of the Army</u>							
New York	LAW LIBR US MILITARY ACADEMY WEST POINT ⁸	0	0	0	10	20	0
REGION: III							
<u>Department of the Army</u>							
Maryland	TECH LIBR ARADCOM ABERDEEN PROVING GROUND ⁹	43,911	1,294	3,265	70	35	69
Maryland	LIBR ARMY CE DIST BALTIMORE ¹⁰	8,450	15	35	12	0	0
Virginia	ARMY LOGISTICS LIBR FT LEE ¹¹	53,960	42	87	443	111*	0
<u>Department of the Navy</u>							
Virginia	LIBR NAVAL STATION NORFOLK ¹²	27,046	156	2	50	-	-
Virginia	LIBR NAVAL AMPHIBIOUS SCHOOL NORFOLK ¹³	2,600	70	10	20	18	0
Virginia	LIBR NAVAL WEAPONS STA YORKTOWN ¹⁴	16,454	4	56	35	60	0
<u>Department of the Interior</u>							
West Virginia	LIBR HANPERS FERRY CTR NPS HANPERS FERRY ¹⁵	2,300	42	279	20*	5*	5*
<u>Department of Justice</u>							
Pennsylvania	LIBR US PENITENTIARY LEWISBURG ¹⁶	3,000*	0	20*	0	0	0
West Virginia	LIBR FED CORRECTIONAL INST MORGANTOWN ¹⁷	-	0	0	100*	100*	0
REGION: IV							
<u>Department of the Army</u>							
Alabama	LIBR BALLISTIC DEF SYSTEMS CMD HUNTSVILLE ¹⁸	2,361	693	287	235	64	0
Georgia	POST LIBR FT BENNING ¹⁹	111,817	280	271	767	936	0
Georgia	POST LIBR FT MCNERSON ²⁰	37,140	15	76	7	20	1
<u>Department of Justice</u>							
Tennessee	LIBR FED CORRECTIONAL INST MEMPHIS ²¹	500	-	-	-	36*	-
<u>Department of the Treasury</u>							
Georgia	LIBR FED LAW ENFORCE TRNG CTR BRUNSWICK ²²	2,800*	0	12	200*	100*	0
REGION: V							
<u>Department of the Navy</u>							
Illinois	LIBR NAVAL REGIONAL MED CTR GREAT LAKES ²³	0	0	0	2	3	0
REGION: VI							
<u>Department of the Army</u>							
New Mexico	LIBR ARMY CE DIST ALBUQUERQUE ²⁴	85	15	0	0	0	0
Texas	LIBR ARMY CE DIST FORT WORTH ²⁵	12,500*	35	180	215	180	15
REGION: VII							
<u>Department of the Army</u>							
Nebraska	LIBR ARMY CE DIST OMaha ²⁶	19,507	18	66	40	300	0
REGION: VIII							
<u>Department of the Air Force</u>							
Colorado	LIBR AIR FORCE ACADEMY COLORADO SPRINGS ²⁷	165,734	1,226	1,527	567	275*	10
<u>Department of the Interior</u>							
South Dakota	LIBR MEDIA CTR CRAZY HORSE SCH BIA WANKBLEE ²⁸	1,500*	0	43	175*	200*	0
REGION: IX							
<u>Department of the Interior</u>							
Arizona	LIBR ARIZONA STATE OFF BLM INT PHOENIX ²⁹	150	0	0	0	20	0

TYPE LIBRARIES (CONTINUED)

On-Line Data Files Used	OPERATING EXPENDITURES				TOTAL STAFF IN FILLED POSITIONS						Percent All Staff Female	LIBRARY FACILITIES		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary		Net Area Square Feet	Weekly Days Open	Hour Open
69	\$1,037,438	\$645,770	\$220,000	\$169,668	28.0	15.0	8.0	2.0	3.0	.0	67	21,625	5	45
0	76,000*	60,000	15,000	0	4.0	2.0	2.0	.0	.0	.0	75	3,400	7	82
126	853,876	300,000	363,600	179,276	19.0	9.0	7.0	.0	3.0	.0	78	8,500	5	45
0	105,050	62,000	40,550	0	4.0	4.0	.0	.0	.0	.0	100	3,500	5	40
0	40,245	25,320	10,539	0	2.0	.0	1.5	.0	.5	.0	75	2,145	5	57
0	105,715	63,411	33,309	0	4.3	3.0	1.0	.0	.1	.2	25	15,109	6	42
0	10,220*	6,500	3,720	0	1.7	.0	.8	.0	.9	.0	100	1,012	6	45
96	461,070	214,868	137,348	20,475	12.0	4.0	8.0	.0	.0	.0	75	12,643	5	42
0	102,617	44,656	55,452	0	5.0	1.0	3.0	.0	1.0	.0	40	2,000	5	40
0	211,778	133,121	69,283	0	7.0	3.0	1.0	.0	1.0	.0	85	11,894	5	43
0	51,262*	33,000	17,851	0	10.0	1.0	1.0	.0	.0	8.0	60	6,674	7	62
0	25,700	24,000	1,700	0	1.0	1.0	.0	.0	.0	.0	0	-	5	40
0	83,308	60,600	20,490	0	4.5	1.0	1.0	.0	1.5	1.0	100	5,380	6	65
0	36,040	22,000	9,300	4,040	1.0	1.0	.0	.0	.0	.0	0	1,800	5	40
0	33,361*	13,014	19,547	0	1.0	.0	.0	.0	1.0	.0	0	1,200	7	71
0	21,925*	19,000	2,875	0	1.0	1.0	.0	.0	.0	.0	0	1,840	5	30
0	133,312*	46,870	83,522	0	4.0	1.0	2.0	.0	1.0	.0	75	2,200	5	40
0	279,107	225,101	52,869	0	11.0	4.0	6.0	.0	.0	1.0	63	17,607	7	63
3	155,076*	94,600	25,184	24,828*	6.0	3.0	2.0	.0	.0	1.0	66	4,378	5	83
0	4,799*	4,799	0 ³¹	0	2.2	.0	.3 ³²	.0	1.9	.0	13	370	6	60
0	41,523*	25,248	14,366	0	3.0	.0	3.0	.0	.0	.0	33	3,000	7	61
0	18,173	17,573	600	0	2.0	.0	1.0	.0	1.0	.0	100	1,634	7	63
0	30,028	15,512	7,186	0	1.0	.0	1.0	.0	.0	.0	0	1,390	5	40
0	110,740	50,000	30,600	11,140	3.0	1.0	2.0	.0	.0	.0	66	2,900	5	40
0	102,714	43,770	49,602	3,682	3.0	1.0	2.0	.0	.0	.0	66	2,645	5	40
0	1,143,900	718,425	295,278	109,697	43.5	12.0	17.5	.0	11.0	3.0	58	70,985	7	92
0	17,000*	13,000	3,000	0	1.0	1.0	.0	.0	.0	.0	0	950	5	40
0	16,950*	14,600	2,350	0	1.1	.0	.0	.0	1.1	.0	100	94	5	40

TABLE B-16: OTHER MULTI-

<u>Location</u>		<u>Number</u>	<u>I B R A R Y</u>				
<u>Governmental Organization</u>		<u>Staffed</u>	<u>Total Volumes</u>				
		<u>Service</u>		<u>Looseleaf</u>	<u>Current</u>		
<u>Name of Library</u>		<u>Units</u>	<u>Bookstock</u>	<u>Periodicals</u>	<u>Services</u>	<u>Bookstock</u>	<u>Periodicals</u>
REGION: X							
<u>Department of Energy</u>							
Oregon	LIBR BONNEVILLE POWER ADMIN PORTLAND ³³	1	72,000	10,600	1,025	52,000	1,300
<u>Department of Justice</u>							
Washington	LIBR US PENITENTIARY MCNEIL ISLAND ³⁴	2	13,000	100*	0	-	20*

Location	Governmental Organization	LIBRARY SERVICE ACTIVITIES						
		Circulation	Interlibrary Loan		Weekly Information Transactions			
			Items Loaned	Items Borrowed	Reference	Directional	On-Line Reference	
Name of Library								
REGION: X								
Department of Energy								
Oregon	LIBR BONNEVILLE POWER ADMIN PORTLAND ³³	5,230	106	572	111	235	1	
Department of Justice								
Washington	LIBR US PENITENTIARY MCNEIL ISLAND ³⁴	23,000	0	500*	130	168	0	

TYPE LIBRARIES (CONTINUED)

C O L L E C T I O N E N D O F F Y 1 9 7 8									Classi-	AUTOMATED SYSTEMS			
T i t l e s		Non-cataloged	Total Titles on Microform			Sheets		Other	System	Cataloging	Serials	Circulation	Other
Looseleaf	A-V	Documents/	Books	Periodicals	Documents/	of Maps/	Charts						
Services	Materials	Reports			Reports			Items	Used		List		
609	0	1,500	2,000	40	1,000	0	0		LC	X	X	X	X
0	0	0	0	60*	0	0	0		Dewey				

On-Line Data Files Used	O P E R A T I N G E X P E N D I T U R E S				T O T A L S T A F F I N F I L L E D P O S I T I O N S							Percent	L I B R A R Y F A C I L I T I E S		
	Total	Salaries and Wages	Library Materials	ADP Costs	Total	1410 Series	1411 Series	1412 Series	Other	Mili- tary	All Staff Female		Net Area Square Feet	Weekly Days Open	Hours Open
9	\$256,853*	\$192,402	54,512	0	12.0	3.0	5.0	1.0	3.0	.0	66		7,940	5	40
0	20,700*	12,700	6,600	0	9.0	.0	.0	.0	9.0	.0	0		2,108	5	60

Footnotes to Table B-16

The following symbols and footnotes appear in table B-16:

- * Data estimated.
- Data not available or not applicable.
- 0 Zero quantity reported.
- X Library reported in-house or purchased system in category.
- NONRESPONDENT Library was identified as part of universe but failed to respond to the survey.

- ¹ Special-law library system.
- ² General-patient library.
- ³ General-law library system.
- ⁴ General-law library.
- ⁵ Science-general library.
- ⁶ General-penal-technical school library system (includes patient library branch)
- ⁷ Central library uses the Dewey Decimal system; branches use LC classification system.
- ⁸ Academic-law library.
- ⁹ Science-medical library system.
- ¹⁰ Science (engineering)-law library.
- ¹¹ Academic-law library system.
- ¹² General-penal library system.
- ¹³ General-technical school library.
- ¹⁴ General-special library system.
- ¹⁵ Special-technical school library system.
- ¹⁶ Penal-law library system.
- ¹⁷ Penal-school library system.
- ¹⁸ Science-general library.
- ¹⁹ General-medical library system.
- ²⁰ General-technical school library system.
- ²¹ Penal-law library.
- ²² Special-technical school library.
- ²³ General-patient library.
- ²⁴ Science (engineering)-law library.
- ²⁵ Science (engineering)-law library.
- ²⁶ Science (engineering)-law library.

Footnotes to Table B-16 (continued)

²⁷ Academic-general library system.

²⁸ School-general library.

²⁹ Special library.

³⁰ Subject function code and alphabetical.

³¹ Materials supplied by Federal Prison Service.

³² Education specialist supervises library, which is staffed by inmates.

³³ Science-law library.

³⁴ Penal-law library system.

Note: As used here, "library" indicates a single facility, and "library system", one or more facilities.

APPENDIX C
SURVEY METHODOLOGY
SURVEY OF FEDERAL LIBRARIES, FY 1978

APPENDIX C

SURVEY METHODOLOGY

The survey of Federal libraries for fiscal year 1972 provided a data base identifying Federal libraries, resources, and services for that period. Data were compatible and comparable with data collected for other libraries under the Library General Information Survey (LIBGIS) format developed for the Library Surveys Branch of the National Center for Education Statistics (NCES), while providing also data unique to the requirements of the Federal library community. This 1972 survey was jointly sponsored by NCES and the Federal Library Committee (FLC).

Regular updates of the data collected were projected at five year intervals, with the first update scheduled to collect statistics for fiscal year 1977. This new project was sponsored by the FLC, with the assistance of NCES, with work beginning in October 1977. Principal tasks identified in the new project included:

1. Revision of data collection instruments.
2. Update of the universe of Federal libraries.
3. Collection of data from the libraries identified.
4. Processing of the data to provide both individual responses and summaries of data by governmental organization and by type of library.
5. Analysis and interpretation of data, to describe the Federal library community and to make comparisons of segments of it.
6. Preparation of a report for publication which might be useful for future Federal library planning, and providing a base of general information about Federal libraries comparable to that developed for other libraries by the LIBGIS surveys.

Preparing Data Collection Instruments

Some amplification of the data requested in the 1972 survey was of interest to the subcommittee on statistical programs of the Federal Library Committee, and a revised data collection instrument, approved by FLC and NCES, increased the total number of data elements by 91. Data additions concerned:

- More comprehensive descriptions of service units, collections, services, and expenditures.
- Classification system used for the principal collection.

- Photocopy transactions (requested by the National Commission on New Technological Uses of Copyrighted Works (CONTU)).
- Hours of service and description of facilities.
- Services automated, and costs of automation.
- Cooperative activities.

Following approval of the revised data collection instrument and accompanying definitions and instructions, the questionnaire was sent to seven libraries for pretest. Six of these libraries, of various sizes, were chosen to represent a system headquarters, and general, academic, science, and special libraries, while the seventh library was directed by a librarian on the planning committee. Libraries completing the pretest forms were requested to comment on problems in completion, understanding of directions, needs for changes in the questionnaire or instructions, and the amount of time required to complete the survey form. Findings on the pretest indicated the necessity for some changes in format and instructions, particularly in regard to expenditures data, and necessary revisions were made and approved prior to submitting the documents for clearance.

Originally routed through NCES channels, the clearance package was later rerouted through Library of Congress channels because of FLC sponsorship of the new survey. It was also determined that no OMB clearance was necessary since the project was sponsored under the Legislative rather than Executive Branch, and only Federal libraries were involved.

Mailout of questionnaires, originally scheduled for March 1978, was delayed by a number of factors, including revision, clearance, and printing of survey forms. With mailout rescheduled to November 1978, the data reporting period was changed from fiscal year 1977 to fiscal year 1978, to provide greater currency for published data.

Defining the Universe of Federal Libraries in FY 1978

Work on the update of the universe of Federal libraries also began in late 1977, with organizational representatives on the Federal Library Committee asked to supply current lists of libraries serving their departments/agencies. While organizations with centralized library responsibilities could cooperate with this request, many departments/agencies had no such function, and it was necessary to search a variety of other sources to locate library facilities. Sources searched included:

- U. S. Government Organization Manual

- FLC mailing list (updated from the listing of Federal libraries developed in the survey of 1972)
- ALA Directory
- Gale's Directory of Special Libraries and Information Centers
- 1978 Directory of Law Libraries (annotated by Alfred J. Lewis, Statistics Coordinator, American Association of Law Libraries)
- Organizational directories (where available)

A number of responses providing library listings were also received from an appeal published in the FLC newsletter, requesting identification of new libraries, or those with name changes since FY 1972.

Early universe identification included a number of possible locations of Federal libraries, with the largest number of these in independent agencies, boards, committees, and commissions. Questionnaires were directed to this "fishing fleet" with relatively small positive response. Some of these addressees were included with the report for another library, some reported that they were not Federal libraries, and a few were not deliverable. Addressees providing no response were dropped from the survey universe unless there was positive identification as a library from another source.

Some problems were encountered in the determination of library vs. collection, particularly among law libraries, which are frequently staffed by clerks, secretaries, or other non-library personnel. In these cases, responsible officials were asked to make a self-determination as to whether the identified collection was in fact a library, or to be classified as an unstaffed materials collection.

Overall, 890 addressees were eliminated from the initial universe, as follows:

- 42 duplicates
- 48 included with another library
- 31 library closed
- 23 non-Federal
- 23 non-deliverable
- 194 "fishing fleet" non-respondents
- 529 non-libraries

In addition, 269 overseas dependent school libraries in the Department of Defense were removed from the universe when the headquarters declined their participation in the survey. The 529 Federal library resource collections designated as non-libraries or non-autonomous libraries, included:

- 205 Army field law libraries. Of the 261 field libraries identified, individual responses were received from only 56; data for a

small additional number were included in reports for other libraries.

- 263 Interior Department libraries. The 1978 U. S. Department of the Interior Libraries and Information Service Directory carries a total of 465 listings. Of these, 263 facilities were deleted by the Interior library system headquarters as non-libraries.
- 61 law libraries serving offices of the U. S. Attorneys, Department of Justice. No individual data were received for any of the 155 libraries reported, but some aggregate data for 80 of the 94 identified as autonomous libraries were taken from a 1979 departmental survey.

Finally, queries from a naval librarian, after mailout of questionnaires, led to the late identification of 383 audio-visual libraries serving the four military departments. This category of libraries had not been identified in previous surveys. Since the lateness of their identification precluded collection of data from individual libraries, some aggregate data, by military component, were supplied from a central computer data base.

Substantial changes in the Federal library universe since 1972 were noted. A number of libraries earlier identified as autonomous libraries, had since become components of single-type library systems or of multi-type libraries or systems. Responsibility for overseas dependent schools (and libraries) serving military organizations had been transferred from the three military services to the Department of Defense. Army general libraries in Europe had been organized into military community library systems. Most VA libraries had become multi-type library systems, incorporating medical and patient library components under a single administrative head. New organizations had formed; other agencies had reorganized, merged, or been terminated. Reorganization of the old U. S. Information Service created the new International Communication Agency, with the system headquarters in Washington providing access to the 152 overseas libraries for which only limited data had been available in 1972.

The final universe for the survey included 2,142 libraries. At least some data are available for 1,880 libraries or library systems, 29 declined to participate for various reasons, and no response was received from 233.

Data Collection

Members of the FLC statistical subcommittee expressed varying views regarding control through the data collection process. While most of the members were responsive to a direct mailout and return of survey questionnaires, it

was felt that the needs of several large departments, which are developing close relationships between headquarters and field libraries, could best be served by routing survey forms through the headquarters facility. As a result, a flexible survey methodology, utilizing two methods for transmittal and return of questionnaires was developed to permit variations in mailout procedures to meet individual departmental/agency needs. A central file of all identified libraries was arranged by governmental organization and location, and ID numbers assigned. Packets were prepared as soon as all materials had been printed, with each addressed packet containing a cover letter, two copies of the questionnaire, and one copy of the definitions and instructions. The initial mailing was undertaken during the first week of November 1978, using the following two methods of transmittal:

Method A: (Transmittal and return of forms through department/agency)
An individual packet was prepared for each library in the department/agency, as above. Unsealed packets were forwarded to designated department/agency representative for enclosure of an organizational cover letter containing instructions for response, and a self-addressed envelope for return of the FLC and organizational copies of the completed questionnaire.

Method B: (Direct mailout and return of questionnaires)
Packets were prepared as above, but a self-addressed envelope was enclosed for direct return to FLC, and packets were mailed directly to addressees.

Departments/agencies electing Method A agreed to provide reminders and follow-up to secure maximum response to the survey. Some also agreed to pre-edit forms for completeness and accuracy of data submitted. Cooperation in fulfilling these requirements ranged from excellent to very poor. For libraries included in Method B mailings, reminder notices and follow-up were the responsibility of the survey office. New packets were sent with second reminders when forms had not been returned. About two-thirds of the libraries in the initial mailout were included in departments/agencies electing Method A.

Due date for return of questionnaires was 15 December 1978, but response was slow, with only 37 percent of libraries surveyed returning questionnaires by the end of January 1979. Repeated mail and telephone reminders, additional mailings, and the copying of data for some Indian school libraries from school library survey forms (LIBGIS), had increased response to 73 percent by 1 July. Because of the need to raise survey response to an acceptable level, a direct appeal by James P. Riley, Executive Secretary of the Federal Library Committee,

was made to non-respondent libraries in the summer of 1979. This appeal, plus the late receipt of forms from ICA, aggregate data for AV libraries, and the extraction of some data for 80 of the 94 U. S. Attorney law libraries from a departmental survey, brought final response by the end of 1979 to 88 percent.

Processing the Data

A few department/agency contacts electing Method A provided a pre-edit of survey forms as they were received, contacting libraries when necessary for amplification or correction of the data supplied. This pre-edit revealed a substantial number of errors in the original data submitted; in one department it was estimated that about 70 percent of all returns required some data correction.

All returns were manually edited upon receipt in the survey office, and prepared for keying. Originally telephone follow-up on questionnaires with missing or ambiguous data had been anticipated, but the very large number of discrepancies noted on questionnaires dictated the need for a less time-consuming method of securing amended data than by telephone alone, and a clarification memo form was developed for mail follow-up. Telephone clarification was initiated only when, after repeated mail attempts were made, data were still missing concerning collections, expenditures, and/or staff.

By April 1979, more than 400 clarification memos had been sent out to libraries in departments/agencies which did not provide pre-edit. Although all libraries did not respond, results were generally good, and this method of follow-up was found to be very effective. Overall, about two-fifths of all individually prepared questionnaires were queried and/or corrected. Data were most frequently missing or ambiguous in the following areas:

- Type of library
- Amount of Congressionally appropriated funds
- Description of library collections
- Automation costs
- Operating expenditures
- Library staff

Although not noted during the edit process because of a lack of comparable data to determine reasonable limits, later analysis of data indicated that photocopy data were also inconsistent and frequently incorrect. Photocopy data on about one-third of all reports providing it were questioned, and data were

considered too unreliable for use except as suggesting the volume and types of copying done in Federal libraries. In general, the number and types of clarification required would appear to indicate that the definitions and instructions accompanying the questionnaire were largely ignored.

Instructions for completing questionnaires requested that individual forms be completed for each library where possible. During the edit process it was noted that in some cases separate forms were submitted for components of multi-type systems, where data concerning staffing and/or expenditures could not, in fact, be separated. In these cases, records were combined under the multi-type library classification. Most of the 108 forms (54 library systems) combined were in the medical-patient library category.

Machine Processing. Data processing specifications were prepared in accordance with NCES requirements, and included: specific item instructions, keying instructions, checks for internal consistency and tolerance limits, generation of totals, and requirement for computer tabulation of individual listings, and statistical summaries by type of library and by governmental organization. A total of 1,898 digit positions were allowed for each individual record.

In view of the volume and complexity of survey forms and the number of data elements included in each, it was decided that records should be keyed directly to tape, rather than keypunched on cards. Keying was done directly from edited questionnaires.

Problems with correction of records, and in keying and programming of data, delayed output of summary tables and the individual library listings of 40 data items. Final computer tables were received in May 1981.

Analysis of Data and Preparation of Report

As summaries of data became available, work began on the analysis of data and preparation of the final report. A draft was submitted for review in June 1981. Changes in the Federal library universe made comprehensive comparisons with previous surveys impossible, and most comparisons analyze data by type of library or by governmental organization. An attempt was also made to profile library resources and services in organizational groups and to show general characteristics of the different types of libraries.

Review of the draft report indicated incompleteness of data reported by two of the three National libraries, and report revisions included the

correction of most text tables to reflect the added data. The revised report was submitted for editing in mid-October 1981.

APPENDIX D
SURVEY INSTRUMENTS
SURVEY OF FEDERAL LIBRARIES, FY 1978

APPENDIX D - FIGURE 1

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE NATIONAL CENTER FOR EDUCATION STATISTICS WASHINGTON, D.C. 20202	FEDERAL LIBRARY COMMITTEE LIBRARY OF CONGRESS WASHINGTON, D.C. 20540
SURVEY OF FEDERAL LIBRARIES Fiscal Year ending September 30, 1978	
DUE DATE December 15, 1978	
PLEASE READ INSTRUCTIONS BEFORE COMPLETING	IF THIS IS A SYSTEM HEAD- QUARTERS REPORT, ☐ PLEASE CHECK HERE
A. ADDRESSEE	DO NOT WRITE IN THIS SPACE
Please cross out any errors in the above address and write corrections in this space:	
B. FIRST NAME, MIDDLE INITIAL, LAST NAME, AND TITLE OF PERSON FURNISHING INFORMATION	C. DATE
	D. AREA CODE
	E. TELEPHONE AND EXTENSION
PLEASE COMPLETE ITEMS A-E ABOVE AND READ ATTACHED DEFINITIONS AND INSTRUCTIONS AS YOU ANSWER EACH QUESTION. The Federal Library Committee is conducting this survey in cooperation with the National Center for Education Statistics. All libraries in Federal agencies worldwide are to be surveyed. A Federal library or library system is defined as: An organization concerned with selecting, acquiring, organizing, recording, preserving, retrieving, and disseminating informational materials. Includes the services of a staff trained to provide and interpret such materials to meet the informational, educational, and/or the recreational needs of a Federal agency or installation and established as an integral part thereof. To be EXCLUDED from this survey are: Information centers, Information Analysis centers, Data centers, and Data Analysis centers, unless incorporated within a library; Medical Records libraries, Training Aid libraries, and Supply Catalog libraries. This report is authorized by law (20 U.S.C. 1221e-1). Although you are not required to respond, your cooperation is needed to make the results of this survey comprehensive, accurate, and timely.	
Each of the Federal libraries reporting should include in its report data for the branches and outlets that it operates, and data for the services and materials that it provides to other libraries, institutions, and organizations, and to all areas by contract or formal arrangement. Federal library system headquarters that operate separately from (or that can be accounted for separately from) member libraries will fill out this form in the same manner as a library, reporting in terms of its service outlets, if it has any that are open to library users. System headquarters which do NOT have a service outlet should exclude items 1, 2, 8, and 17. This report should be clearly identified for the SYSTEM HEADQUARTERS by a check in the upper right-hand corner of this page. Do NOT include data for member libraries. Please return completed form in enclosed postage free envelope to: Survey of Federal Libraries Federal Library Committee Library of Congress Washington, D.C. 20540	

TYPE OF LIBRARY

1. PLEASE CHECK THE ONE TYPE OF LIBRARY BELOW WHICH MOST CLOSELY RESEMBLES YOUR LIBRARY (See Definitions and Instructions.)
- | | | |
|---|---|---|
| ☐ (01) Presidential | ☐ (05) Engineering and science | ☐ (10) Multi-type |
| ☐ (02) National | ☐ (06) General (exclude hospital and Penal | ☐ (11) Penal |
| ☐ (03) Academic | ☐ (07) Health and medicine | ☐ (12) Special (excluding engineering and science, health and medicine, and law) |
| ☐ (04) Elementary, intermediate, or secondary school | ☐ (08) Hospital (patient's) | ☐ (13) Training center and/or instructional (technical) school |
| | ☐ (09) Law | |

APPENDIX D - FIGURE 1 (CONTINUED)

SERVICE UNITS AS OF SEPTEMBER 30, 1978

2. SHOW THE TOTAL NUMBER OF SERVICE UNITS, BY TYPE, FOR WHICH DATA ARE INCLUDED IN THIS REPORT (Refer to Definitions and Instructions.)

Type of Service Unit (a)	Line No.	Number of Service Units (b)
Central/main library, headquarters library, or autonomous field library	01	
Branches or non-autonomous field libraries	02	
Bookmobile and other mobile unit stops	03	
Unstaffed deposit collections	04	
TOTAL service units (sum of lines 01 through 04)	05	

LIBRARY COLLECTION, FISCAL YEAR 1978 (READ INSTRUCTIONS)

3. CHECK THE CLASSIFICATION SYSTEM USED BY YOUR LIBRARY FOR CLASSIFYING ALL OR MOST OF NEW ACQUISITIONS IN FISCAL YEAR 1978

☐ (1) Library of Congress

☐ (3) Materials not classified

☐ (2) Dewey Decimal Classification

☐ (4) Other (specify) _____

4. DESCRIPTION OF COLLECTIONS, FISCAL YEAR 1978

Category (a)	Line No.	Core No.	Added During Fiscal Year (b)	Held at End of Fiscal Year (c)
Book stock collection(s), excluding bound periodicals and microforms (include cataloged documents and technical reports)				
Number of volumes	01	c16		
Number of titles	02	c17		
Periodical collection (exclude microforms and looseleaf services)				
Number of bibliographic volumes	03	c18		
Number of all titles	04	c19		
Number of current titles, excluding duplicates	05	c20		
Current subscriptions services (e.g., looseleaf services)				
Number of titles	06	xxx		
Number of volumes	07	xxx		
Microforms				
Number of titles of books on all types of microforms	08	c21		
Number of titles of periodicals on all types of microforms	09	c22		
Number of titles of documents/technical reports on all types of microforms	10	xxxx		
Number of titles of all audiovisual materials	11	c24		
Number of sheets of maps/charts	12	xxxx		
Number of titles of non-cataloged documents/technical reports (exclude microforms)	13	xxxx		
Number of items of all other library materials (i.e., flat pictures, study print sets, games, etc.)	14	c26		

LIBRARY SERVICE ACTIVITIES

5. LIBRARY LOAN TRANSACTIONS, FISCAL YEAR 1978

Category (a)	Line No.	Core No.	Number of Transactions (b)
Direct circulation of all materials to library users (includes routing of periodicals to individuals so served)	01	c26	
Interlibrary loans			
Provided to other libraries	02	c27	
Received from other libraries	03	c28	

APPENDIX D - FIGURE 1 (CONTINUED)

6. LIBRARY PHOTOCOPYING TRANSACTIONS PER TYPICAL WEEK, FALL 1978

The following items are included at the request of the National Commission on New Technological Uses of Copyrighted Works (CONTU), to help them compile and study data on such photocopying transactions. NOTE: DO NOT INCLUDE REPRODUCTION BY OR AT THE REQUEST OF INSTRUCTORS FOR USE IN FACE-TO-FACE TEACHING ACTIVITIES. (F.L. 93-573, Title II, Section 201; 17 U.S.C. 201)

Type of Transaction (a)	Line No.	Number of Transactions (b)
Photocopies made for patrons by library staff (exclude unsupervised machines)		
Number of photocopies of periodical articles	01	
Number of items photocopied from other than periodical materials (e.g., books, etc.)	02	
Photocopies made by library staff in lieu of interlibrary loan		
Provided to other libraries		
Number of photocopies of periodical articles	03	
Number of items photocopied from other than periodical materials (e.g., books, etc.)	04	
Received from other libraries		
Number of photocopies of periodical articles	05	
Number of items photocopied from other than periodical materials (e.g., books, etc.)	06	

7. REFERENCE AND DIRECTIONAL TRANSACTIONS PER TYPICAL WEEK, FALL 1978

Type of Transaction (a)	Line No.	Number of Transactions (b)
Reference transactions* per typical week	01	
Directional transactions per typical week	02	
On-line reference transactions per typical week	03	

*Exclude on-line reference transactions

HOURS OF SERVICE

8. LIBRARY HOURS AND DAYS OPEN FOR USERS UNDER STAFF SUPERVISION PER WEEK (Central or Main library only), FALL 1978

Category (a)	Line No.	Core No.	Number (b)
Total hours open per typical week: (whole hours only, omit fractions)	01	c32	
Total days open two hours or more, per typical week (Count each day open for two hours or more as one whole day, omit fractions.)	02	c33	

OTHER LIBRARY ACTIVITIES AS OF SEPTEMBER 30, 1978

9. DOES YOUR LIBRARY REGULARLY PERFORM THE FOLLOWING SERVICES?

Service Activity (a)	Line No.	Yes (b)	No (c)
Serve as Government Printing Office Depository (full or selective)	01		
Serve as documents depository for other organizations (examples: NLM, NASA, DOT, other Federal, State, local)	02		
Coordinate activities of autonomous field libraries or regional library group	03		
		For persons within agency	
		Yes (d)	No (e)
		For persons outside agency	
		Yes (f)	No (g)
Provide centralized procurement	04		
Prepare bibliographies	05		
Prepare translations	06		
Prepare abstracts	07		
Provide professional consultation	08		
Provide selective dissemination of information	09		
Regularly issue publication(s) for distribution	10		

APPENDIX D - FIGURE 1 (CONTINUED)

LIBRARY AUTOMATION, FISCAL YEAR 1978

10. IF YOUR LIBRARY USES NO AUTOMATED DATA PROCESSING FOR TECHNICAL SERVICES, NOR ANY ON-LINE DATA BASES, CHECK HERE AND GO TO ITEM 14. ☐

11. STATUS OF AUTOMATED TECHNICAL OPERATIONS IN YOUR LIBRARY IN FY 1978

Insert after each listed function the appropriate number from the table below:

Function Status	Show this Number
Not performed in library	0
Not automated	1
Currently automated	
In-house system	2
Purchased system	3
Automation under development	
In-house system	4
Purchased system	5

Library Operation (a)	Line No.	Show Status by Entering Appropriate Number From Table Above (b)
Acquisitions	01	
Cataloging	02	
Serials control	03	
Serials list	04	
Circulation (exclude ILL)	05	
Other (specify)	06	

12. NUMBER OF ON-LINE DATA BASES USED IN LIBRARY, FISCAL YEAR 1978

Type (a)	Line No.	Number Used (b)
In-house files used	01	
Commercial (purchased)		
Data base services (vendors) used	02	
Data base files used	03	

LIBRARY EXPENDITURES, FISCAL YEAR 1978 (READ INSTRUCTIONS)

13. ALL COSTS FOR ON-LINE DATA BASES AND AUTOMATED DATA PROCESSING (ADP)

Item (a)	Line No.	Amount (whole dollars)	
		Direct Library Costs (b)	All Purchases (c)
On-line data bases (include communications)	01	\$	\$
Hardware	02	\$	\$
Software	03	\$	\$
Input, operations, and maintenance	04	\$	\$
Developmental for FY 1977	05	\$	\$
Purchased products and services (except for on-line data bases reported above)	06	\$	\$
Other (include supplies and materials)	07	\$	\$
TOTAL (sum of lines 01-07)	08	\$	\$
TOTAL ADP costs (Combine columns b and c, line 08. Also show on line 11, item 14.)	09	\$	

APPENDIX D - FIGURE 1 (CONTINUED)

14. OPERATING EXPENDITURES FROM ALL SOURCES, FISCAL YEAR 1978

Purpose (a)	Line No.	Core No.	Amount (whole dollars) (b)
Salaries and wages for staff (exclude plant operation, maintenance, and ADP staff)	01	c5	\$
Supplies and materials			
Books (exclude microforms; include rentals and preprocessing costs where applicable)	02	c6	\$
Periodical subscriptions (include looseleaf service subscriptions)	03	c7	\$
Microforms	04	c8	\$
Audiovisual supplies and materials (exclude microforms)	05	c9	\$
Other library supplies and materials (exclude ADP)	06	c10	\$
Funds expended for materials for other libraries	07	xx	\$
Binding and rebinding	08	c11	\$
Library equipment			
Audiovisual equipment	09	c12	\$
All other library equipment (exclude ADP hardware)	10	xxxx	\$
ADP costs (from line 09, item 13)	11	xx	\$
Contract costs (other than ADP)	12	xx	\$
All other expenditures not entered above	13	c14	\$
TOTAL expenditures (sum of lines 01-13)	14	c15	\$
Show approximate amount of total in line 14 above, which was derived from congressionally appropriated funds	15	xxx	\$

LIBRARY STAFF AS OF SEPTEMBER 30, 1978 (READ INSTRUCTIONS)

15. NUMBER OF LIBRARY EMPLOYEES

Number of full-time equivalent employees in filled positions (excluding maintenance), number of assigned military personnel, and number of full-time budgeted vacant positions (excluding maintenance) as of September 30, 1978.

Line No.	GS Rating	NUMBER OF EMPLOYEES IN FILLED POSITIONS AS OF SEPTEMBER 30, 1978												Number of Full-time Equivalent Budgeted Vacant Positions	Line No.
		Appropriated fund employees								Non-appropriated Fund Employees (GS equivalent)		Total Employees			
		Classification										Male (sum of cols. (b), (d), (f), (h), and (j))	Female (sum of cols. (c), (e), (g), (i), and (k))		
		1410		1411		1412		All Other							
		Male (b)	Female (c)	Male (d)	Female (e)	Male (f)	Female (g)	Male (h)	Female (i)	Male (j)	Female (k)	(l)	(m)		
01	GS 1-6														01
02	GS 7-8														02
03	GS 9														03
04	GS 10-11														04
05	GS 12														05
06	GS 13														06
07	GS 14														07
08	GS 15														08
09	GS 16 and above														09
10	TOTAL (sum of lines 01 through 09)														10
11	Assigned military personnel (specify rank)														11
12	TOTAL employees in filled positions (sum of lines 10 and 11)														12

APPENDIX D - FIGURE 1 (CONTINUED)

16. PLEASE CHECK THE HIGHEST EDUCATIONAL LEVEL OF PERSON IN CHARGE OF LIBRARY. (This information will not be published for individual libraries.) CHECK ONE ONLY.

☐ (1) Less than bachelor's degree

☐ (2) Bachelor's degree

Graduate Degree

☐ (3) Fifth year bachelor's degree

☐ (4) Master's degree in library and/or information science

☐ (5) Master's degree in library and/or information science plus other master's degree

☐ (6) Other master's degree

☐ (7) Post-master's degree (sixth year non-degree program)

☐ (8) Ph. D. or other doctoral level degree

LIBRARY FACILITIES

17. LIBRARY PHYSICAL FACILITIES AS OF SEPTEMBER 30, 1978

Category (a)	Line No.	Core No.	Number (b)
Net area, in square feet, of space assigned for library purposes (exclude custodial, mechanical, and general access areas)	01	c29	
Total linear feet of shelving available for library materials (shelving capacity)	02	c30	
Seats available for library users (seating capacity)	03	c31	

CONSORTIA, NETWORKS, AND/OR COOPERATIVE ARRANGEMENTS, FALL 1978

18. DOES YOUR LIBRARY PARTICIPATE IN CONSORTIA, COOPERATIVE ARRANGEMENTS, AND/OR NETWORKS WITH LIBRARIES OF OTHER INSTITUTIONS?

☐ (1) Yes

☐ (2) No

(If answer is yes, provide on a separate sheet of paper the name and location of each consortia, network, or cooperative arrangement in which library participates.)

19. SHOW THE NUMBER OF SUCH GROUPS HERE

Number

REQUEST FOR COPY OF THE REPORT RESULTING FROM THIS SURVEY

To reduce printing and distribution expenses of publication, routine free distribution is not being made. However, single copies of the report resulting from this survey may be obtained from the National Center for Education Statistics as long as the limited supply lasts.

20. DO YOU WANT A FREE COPY OF THE REPORT FROM THIS SURVEY?

☐ (1) Yes

☐ (2) No

If yes, give the name and address of the library to which the report is to be forwarded.

Name of Library

Address

City

State

Zip Code

Additional copies may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

APPENDIX D - FIGURE 2

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
National Center for Education Statistics
Washington, D.C. 20202

FEDERAL LIBRARY COMMITTEE
Library of Congress
Washington, D.C. 20540

SURVEY OF FEDERAL LIBRARIES, FISCAL YEAR 1978 Definitions and Instructions

Introduction

The Federal Library Committee, in participation with the National Center for Education Statistics (NCES), is collecting data for all Federal libraries in a manner similar to the Library General Information Survey (LIBGIS) that will collect compatible data for all types of library agencies, library systems and networks, and local libraries. To be consistent with the LIBGIS system this survey of Federal libraries required the formulation of some new concepts and the adjustment of some of the old concepts for library data collection. Every effort has been made to state the questions in terms of the recordkeeping procedures which are ordinarily used by libraries. For example, materials are to be counted by the collections into which they are organized, since this is the manner in which shelflists are set up.

An effort has been made to keep basic data concerning resources (collections, staff, and moneys expended) comparable to data collected in the first Federal survey of 1972. Some new data are requested, however, to permit a more comprehensive description of the Federal library community and library activities.

Although some of the questions asked in this survey may be difficult for you to answer, the Federal Library Committee will appreciate your sincere effort to provide actual or estimated data for all of the items on the survey form. Reliable sampling techniques should be used whenever possible to obtain estimates of the requested data if not available.

General Definitions and Instructions

The general definitions which follow apply to this survey only, as do the specific definitions incorporated with the instructions for each item. Although the guidelines provided by the American Library Association's *Library Statistics: A Handbook of Concepts, Definitions, and Terminology* have been carefully considered, new or revised definitions have at times been developed.

REPORTING YEAR: Statistical data requested in this survey will cover Fiscal Year 1978 (October 1, 1977-September 30, 1978), unless otherwise specified.

REPORTING UNITS: Forms shall be completed by all single unit libraries, autonomous field libraries, and the main or central user service unit of multi-unit dependent library systems which will report for the entire system.

Multi-type library systems (see definitions for item 1), which include more than one type of library under a single administration, whether or not the collections are housed contiguously, should provide separated data for each type of library wherever it is consistent with their operational structures (e.g., where independent collections and/or staffs are maintained, etc.).

System headquarters that operate service units open to users that can be separated from (or that can be accounted for separately from) member libraries, will fill out this form in the same manner as a library, reporting in terms of its service outlets. They will NOT include data for member libraries. Administrative system headquarters and other service units that are not open to library users are NOT to be reported as a library, but will report selected items in a SYSTEM HEADQUARTERS REPORT. (See specific instructions for system headquarters below.)

LIBRARY: For the purposes of this survey, a library is defined as any organized collection of printed books and periodicals or any other graphic or audiovisual materials, with the services of a staff to provide and facilitate the use of such materials as are required to meet the informational, research, educational, and/or recreational needs of its users. A library may consist of a single unit, or it may be a multi-unit organization having branches and other outlets administered by a single director.

NEED FOR ESTIMATES: Each item on this form should show: (a) an appropriate figure, or (b) 0 when the quantity to be reported is zero. When the item is not applicable to your library, enter NA. Please provide an estimate if exact data are not available, and indicate by * (an asterisk) to the right of the entry that the figure given is an estimate. DO NOT LEAVE ANY ITEM BLANK.

SPECIAL INSTRUCTIONS FOR SYSTEM HEADQUARTERS

Does not apply to post and base library systems
consisting of main libraries plus branches

Please check the box SYSTEM HEADQUARTERS REPORT on page 1 of the survey form.

The instructions given under RESOLUTION OF PROBLEMS PRESENTED BY LIBRARY SYSTEMS should be read to avoid counting moneys, staff, materials, etc. more than once. If your system headquarters does not have a service outlet open to library users, exclude items 1, 2, 8, and 17 (show NA).

RESOLUTION OF PROBLEMS PRESENTED BY LIBRARY SYSTEMS: The organization of libraries into nonconsolidated systems and networks, and the transmittal of moneys to libraries through these systems and networks have created many accounting problems. Moneys counted as receipts and expenditures by each

library or agency that transmits cash to another library or agency include agency and individual library totals, and make it appear that libraries received more money than they actually got. The accounting for shared personnel and gifts of materials and equipment also complicate library surveys. Care must be taken to assure that moneys, staff, materials, etc. are counted only once in agency and individual library totals.

The following principles should be followed in preparing your report:

1. Moneys transmitted as cash by one library or agency to another library or agency should NOT be reported as an operating expenditure by the transmitting agency.

APPENDIX D - FIGURE 2 (CONTINUED)

Example: Moneys received by a system headquarters and transmitted to a member library should NOT be reported as operating expenditures by that headquarters since they were not used for performing system headquarters functions.

2. Moneys should be reported as operating expenditures at the level at which they are spent for library services, materials, or equipment.

Example: A library takes the moneys it received from its system headquarters and spends them for salaries and books. The library will report these moneys as operating expenditures.

3. The actual or estimated value of services, materials, and equipment received by one library or agency as gifts or permanent deposits from another library or agency should NOT be reported as operating expenditures by the receiving library or agency.

Example (1): A system headquarters takes a reference librarian who is paid by the headquarters and assigns him to work full time, on a regular schedule, in a member library. The library will

NOT report the salary for this librarian as an operating expenditure since this salary is reported as an operating expenditure by the system headquarters.

Example (2): A system headquarters takes books which it has purchased and places them on permanent deposit in a member library. The library will NOT report the value of these as operating expenditures since the cost of the books is reported as an operating expenditure by the system headquarters.

4. Shared personnel and materials given to or placed on permanent deposit in a library should be reported as staff and holdings by the receiving library.

Example: A system headquarters takes a reference librarian who is salaried by that headquarters and assigns him to work full time, on a regular schedule, in a member library. The library will report this librarian as 1.0 full-time staff member in its report. The system headquarters, which reports this librarian's salary in its report, will NOT report this librarian as a member of its staff.

Item Definitions and Instructions

ITEMS A-E: Data provided in these items will be used to update the Federal Library Directory. Be sure that the address and telephone number(s) furnished are accurate for your library entry.

TYPE OF LIBRARY

ITEM 1: CHECK ONE TYPE ONLY.

PRESIDENTIAL LIBRARIES specialize in the official records, memorabilia, literature, and other materials concerning the affairs of a specific President of the United States.

NATIONAL LIBRARIES (Library of Congress, National Library of Medicine, National Agricultural Library) have Government-wide responsibilities and missions which include concern for both National and international matters.

ACADEMIC LIBRARIES include those intended to serve the faculty and students in colleges, universities, graduate and postgraduate schools (examples: U.S. Military Academy, West Point, U.S. Naval Academy).

ELEMENTARY, INTERMEDIATE, OR SECONDARY SCHOOL LIBRARIES as used here, provide school library services in military dependent schools and on Indian reservations.

ENGINEERING AND SCIENCE LIBRARIES are those with collections devoted predominantly to engineering and the sciences.

GENERAL LIBRARIES provide service to meet cultural, informational, educational, and recreational needs of a defined clientele (examples: libraries on military bases, USIS [now ICA] libraries). Report penal libraries and those serving patients in hospitals under those classifications.

HEALTH AND MEDICINE LIBRARIES are defined as those libraries whose collections are predominantly devoted to medicine and the health sciences.

HOSPITAL (PATIENTS') LIBRARIES include those autonomous service units which are located in hospital facilities and are operated primarily to serve library needs of patients in the facility, but which are NOT part of post or base library systems.

LAW LIBRARIES house collections which are predominantly devoted to legal materials.

MULTI-TYPE LIBRARIES (SYSTEMS) are those which include non-autonomous or semi-autonomous collections, branches, or facilities of more than one type as defined in this section, under a single administration.

Examples: libraries which include patients' and medical libraries in a single facility and under a single administration, combined general and educational (school) libraries, a science library with a medical branch, etc.

These libraries are usually the result of combining several libraries under one administration and direction, and fulfill dual missions, with each component serving separately defined user groups which may or may not overlap. Where separate reporting of the collections, staff, expenditures, etc. is possible, prepare a separate form for each type, checking the specific type AND multi-type library. Be careful to apportion statistical data to reflect only that part which is chargeable to the specific library type for which the report is prepared, to assure that moneys, staff, materials, etc. are counted only once. Where data is not separable and a single report is completed, check the appropriate types AND multi-type library. ONLY IN THE CASE OF MULTI-TYPE LIBRARIES MAY MORE THAN ONE TYPE OF LIBRARY BE CHECKED.

PENAL LIBRARIES are defined as those libraries which serve penal institutions.

Examples: Federal Youth Centers, Federal Reformatories, United States Penitentiaries, Federal Correctional Institutions.

Military libraries which provide service to military penal facilities will not be included in this category UNLESS they are operated separately from a base or post library system.

SPECIAL LIBRARIES are those special or technical libraries whose collections support a mission plan but are not predominantly devoted to Engineering and Science, Health and Medicine, or Law.

TRAINING CENTER AND/OR INSTRUCTIONAL (TECHNICAL) SCHOOL LIBRARIES support non-degree-granting educational (vocational) centers. Included in this group are those military libraries which support an instructional mission.

Examples: U.S. Army Language Training Facility, Amphibious Warfare Library.

SERVICE UNITS AS OF SEPTEMBER 30, 1978

ITEM 2: TYPE OF SERVICE UNITS

Show in this section only those elements which are included in data

reported on this form. DO NOT INCLUDE THOSE UNITS OVER WHICH YOU HAVE NO OPERATIONAL CONTROL. These units should report individually, or be included in the report of the li-

APPENDIX D - FIGURE 2 (CONTINUED)

brary that has operational and administrative responsibility, as appropriate. Headquarters and other service units that ARE NOT OPEN TO LIBRARY USERS are NOT to be reported. Multi-type libraries completing more than one survey form should ensure that service units are reported only once and on the appropriate line. Where only a single service point exists, the second form should show NA.

Line 01

CENTRAL OR MAIN LIBRARY, HEADQUARTERS LIBRARY, OR AUTONOMOUS* FIELD LIBRARY: The single unit library or the user service unit which is the administrative center of a multi-unit library, where the principal collections are kept and handled; the headquarters library which is either a single unit library serving an administrative headquarters, with or without coordinating responsibility for a system of autonomous field libraries, or the central user unit, with administrative and directional control of non-autonomous field libraries; or the autonomous field library whose administration and direction are independent of the headquarters library, even where funds for operation are received from that library. No more than one library should be entered in this category. In the case of multiple non-autonomous reporting units having no equivalent of a central library, the entry should be zero (0).

*An autonomous library is one which has a separate facility, collection, and staff, a defined clientele, and full operational control. While the principal operating budget would, in general, derive from the institution served, rather than from another library, this does not exclude the centrally funded library which is located at a dis-

tance from the central facility which precludes any central operational control, nor the library which receives all or part of its materials from a central facility and/or from central funds.

Line 02

BRANCHES/NON-AUTONOMOUS FIELD LIBRARIES: These are user service units which have all of the following: (1) quarters that are separate from the central library, (2) a permanent basic collection of materials, (3) a permanent staff provided by the central library or the institution or organization of which the library is a part, and (4) a regular schedule for opening. They are administered from the central library and are not autonomous. Auxiliary libraries, which are part of a system which has no central or main library, should also be reported here.

Line 03

BOOKMOBILE AND OTHER MOBILE UNIT STOPS: Report here the number of locations that receive service by means of a bookmobile or other mobile unit on a regular periodic schedule.

Line 04

UNSTAFFED DEPOSIT COLLECTIONS: These are materials which are part of the library collections, but which are located outside the central or branch libraries on permanent or semipermanent loan, and which are not serviced in that location by library staff. Include office or other deposit collections and controlled working papers. Show the number of locations at which such collections are held.

LIBRARY COLLECTION, FISCAL YEAR 1978

ITEM 3: CLASSIFICATION SYSTEM

Show the ONE classification system which was used for classifying all or most of your library materials in Fiscal Year 1978. If materials in your library are not classified, check (3).

ITEM 4: DESCRIPTION OF COLLECTIONS

Show the number added during Fiscal Year 1978 and the total number in the collection on 30 September 1978 for each type of material listed. Where no materials of the type are held in the library, enter NA. If specific data requested are not available, be sure to provide estimates, using an asterisk (*) after such entries to show that they are estimates. Suggestions for determining estimated numbers are shown under the definitions of types of materials, which follow.

Book Stock collection(s): excluding bound periodicals and microforms. Include cataloged documents and technical reports.

A library's organized (cataloged or recorded) collection(s) of books, monographs, paper-bound books, pamphlets, technical reports, and such other items as classified and cataloged documents, manuscripts, memoirs, proceedings, transactions of societies, monographic and publishers series, and serials (with the exception of bound periodicals and microforms) prepared, organized into the general collections, and recorded in the same way as books, and which may be shelved with books. Documents and other paperback publications and other items that are not prepared or organized in the same manner as books such as unbound magazines, journals, and newspapers, should not be reported as part of the book collection.

Line 01

NUMBER OF VOLUMES: A volume for this purpose is any number of printed or written sheets, sections, pamphlets, manuscripts, maps, sheets of music that are bound together. In other words report in this category the number of physical units of the book collection contained in one binding or portfolio. Do not report here photographically reduced volumes because it is difficult to make standard comparisons of this type of volume with volumes of the book collection as defined above. Therefore a count of photographically reduced volumes in microform is not requested here.

Line 02

NUMBER OF TITLES: As generally conceived the title is the distinguishing name of any written or printed work as shown on the title page of a volume (as described above). Report in this category the number of items for which a separate shelflist* card has been made. However, the following guidelines must be observed:

Six copies of the same edition of an item should be counted as one title; two editions of the same title which have been cataloged or recorded separately are to be counted as two titles; a set of six items for which six shelflist cards have been made should be counted as six titles; and two sets of the same edition for which one shelflist card has been made will be counted as one title.

*Note: Commonly defined in library terminology as a record of the books in a library arranged in the order in which they stand on the shelves, and where the various copies may be located in the library. It also serves as an inventory of the collection.

Method For Estimating The Number of Titles in The Collections: A library which does not keep a title count for its various collections or that finds it difficult to count the number of separate shelflist cards may use the following acceptable method for estimating this count:

1. Count the number of titles in one inch of shelflist cards in the shelflist;
2. Repeat step one at random intervals (e.g., count one inch in every foot) throughout the shelflist;
3. Average the number of titles per inch;
4. Multiply the average titles per inch by the number of inches of cards in the shelflist.

Periodical Collection: A library's periodical collection comprises magazines, newspapers, and other serial publications that are processed as magazines and newspapers, and located in a newspaper and periodicals reading room or section of the library. Serial publications that have been cataloged, recorded or classified into collections in such a manner that they cannot readily be identified as serial publications should not be reported as part of the periodical collection, e.g., a newspaper or a yearbook that has been cataloged as a volume of the book collection is to be recorded in the book collection category. A magazine or annual report produced by an

APPENDIX D - FIGURE 2 (CONTINUED)

agency and classified with general documents in the documents section of the library is not to be reported here because it is not handled as a serial publication.

Line 03

NUMBER OF BIBLIOGRAPHIC VOLUMES: A bibliographic volume is the publisher's volume (i.e., the unit established by the publisher as a volume). A bibliographic volume may or may not correspond to one year's issue of a title, i.e., *Time* magazine, v. 95 and 96, 1970, are two bibliographic volumes.

How To Estimate Bibliographic Volumes: In general, a bibliographic volume co-responds to one year's issue of a title. If it is difficult to count the number of bibliographic volumes, report the number of whole years for which the Library has holdings and indicate by an asterisk (*) that the number reported is an estimate. Do not report fractions of a year.

Line 04

NUMBER OF ALL TITLES: This refers to the total number of titles added and held in the periodical collection.

Line 05

NUMBER OF CURRENT PERIODICAL TITLES: List the number of periodical titles, exclusive of duplicates, for which current subscriptions are held.

Current Subscriptions Services (e.g., looseleaf services): These are services of information, especially current data, in easily usable form, not readily available otherwise, issued by various types of agencies and organizations. This type of data and information may be issued in printed, multigraphed, looseleaf, or other form, and made available to libraries regularly on a subscription basis.

Line 06

NUMBER OF TITLES: Report in this category the actual number of shelflist titles of services subscribed to (added and held) during the fiscal year in the appropriate columns, i.e., in columns (b) and (c) respectively.

Line 07

NUMBER OF VOLUMES: Record here the number of publisher volumes added and held during the fiscal year in the appropriate columns (b) and (c) respectively.

Microforms: These are materials that have been photographically reduced in size for storage and protection purposes, and which must be read with the help of enlarging equipment (readers). Examples of microforms are: microfilm, microcard, and microfiche. These forms are also referred to as microcopy and microtext.

Line 08

NUMBER OF TITLES OF BOOKS ON ALL TYPES OF MICROFORMS: This category includes shelflist titles, monographs, monographic series, and serials cataloged, classified, or recorded into the

general collection—excluding magazines, journals, and newspapers that have been reduced to any type of microform.

Line 09

NUMBER OF TITLES OF PERIODICALS ON ALL TYPES OF MICROFORMS: This category covers shelflist titles of magazines, journals, and newspapers that have been reduced to any type of microform.

Line 10

NUMBER OF TITLES OF DOCUMENTS AND TECHNICAL REPORTS ON ALL TYPES OF MICROFORMS: Include here titles of publications bearing a government imprint, technical reports, and classified (security controlled) materials that have not been reported under the book or periodical categories.

Line 11

NUMBER OF TITLES OF ALL AUDIOVISUAL MATERIALS: Audiovisual materials include all aids to teaching through ear and eye, such as phonograph records, piano rolls, cylinders, tapes, slides, motion picture films, etc. Count in this category all titles of such audiovisual materials that are produced to be viewed or heard and which require special equipment in order to be used. This does not include printed materials that have been photographically reduced in microform.

Line 12

MAPS/CHARTS (NUMBER OF SHEETS): Maps may be of cities, villages, or smaller areas such as wards, districts, parks, campuses, etc.; a map may be pictorial, or it may be used as background for exhibiting various facts, statistical, archeological, historical, military and naval, scientific, cultural, sociological, etc. Maps/Charts may also be meteorological (star maps), hydrographic maps, and those especially designed to meet the needs of navigators, showing soundings, currents, shoals, coastlines, ports, harbors, etc. Report the numbers of sheets added and the numbers of sheets held in the appropriate columns.

Line 13

NUMBER OF TITLES OF NON-CATALOGED DOCUMENTS/TECHNICAL REPORTS (exclude microforms): Report here only those types of documents/technical reports as defined earlier, but which have not been cataloged and which have not been reduced to some type of microform.

Line 14

NUMBER OF ITEMS OF ALL OTHER LIBRARY MATERIALS (i.e., flat pictures, study printsets, games, etc.): Include in this category all other types of library materials not included in any of the other previously described categories, such as flat pictures, study printsets, all kinds of prints, photographs, plates, etchings, posters, cartoons, games, etc. Record here the number of items of such material added and held during the reporting period in the appropriate columns.

LIBRARY SERVICE ACTIVITIES

ITEM 5: LIBRARY LOAN TRANSACTIONS

Line 01

DIRECT CIRCULATION OF ALL MATERIALS TO LIBRARY USERS (includes routing of periodicals to individuals served): Only loan transactions of items charged directly to library users for use outside the library should be reported here. Do not include a count of the call slips used to obtain materials from closed stacks or other counts of use within the library. Do not count in this category materials lent in bulk loans or lent to other libraries on interlibrary loan.

Number of Transactions: In most libraries where materials are available for circulation, accurate recording and reporting of lending transactions are important for administrative and economic reasons. In most charging systems, each book charged is counted as a single

transaction. In the case of sound recordings, five discs contained in one sound recording album and charged out as an album count as one transaction. A box of slides charged as a box counts as one transaction. Several pages of photocopy lent in reply to one request should also be counted as one transaction.

Line 02 and 03

INTERLIBRARY LOANS: These are items (library materials of various kinds) received by your library in answer to specific title, author, or subject requests, or materials lent to other libraries not under your library's administration in response to specific title, author, or subject requests. Bulk loan or rental collection transactions are not included.

Note: In counting the number of transactions for materials provided to other libraries or received from other libraries be sure to

APPENDIX D - FIGURE 2 (CONTINUED)

report the number of negotiations of lending or receiving one or more pieces of library material as a single recordkeeping unit. Therefore, if several items are received or lent as a single recordkeeping unit, the negotiations counts as one transaction. As indicated above, a box of slides received or lent as a single unit, counts as one transaction, etc.

TYPICAL WEEK ACTIVITIES, FALL 1978

Items 6 and 7 require data on library photocopying and reference activities during a typical week, which is one in which the Federal library is open its regular hours and which contains no holidays. The data period for these items has been set at Fall 1978 to permit specific collection of required data where no such records are maintained.

ITEM 6: LIBRARY PHOTOCOPYING TRANSACTIONS

Self-explanatory.

ITEM 7: REFERENCE AND DIRECTIONAL TRANSACTIONS

Report the number of reference, directional, and on-line transactions

made in person, by telephone, and through correspondence regardless of whether the information was supplied from materials in your library or another source.

Line 01

REFERENCE TRANSACTIONS: These are transactions which call for professional library staff skill in (a) locating and supplying information from own or outside sources, (b) analysis or interpretation of literature, (c) selection and assemblage of library material to answer inquiry, (d) acting as a clearinghouse; referring to another expert source.

These transactions may involve, but are not limited to, extensive research. Do NOT include reference transactions involving only on-line data base searches.

Line 02

DIRECTIONAL TRANSACTIONS: These are responses to inquiries that require location answers only.

Lines 03 and 04

ON-LINE REFERENCE TRANSACTIONS: These are transactions that provide information via a terminal from a computerized data base. They include provision of computer printouts.

HOURS OF SERVICE

ITEM 8: LIBRARY HOURS AND DAYS OPEN

Show the number of hours the main or central library is open to general users in a typical week during the Fall of 1978. Show only

hours open under staff supervision. Use the nearest whole hour; omit fractions. Where there are only co-equal auxiliary libraries, show the average hours per week and days per week for the auxiliaries.

OTHER LIBRARY ACTIVITIES AS OF SEPTEMBER 30, 1978

ITEM 9: OTHER LIBRARY ACTIVITIES

Check "yes" if activity is customarily performed by your library. If performed only rarely or not at all, answer "no".

LIBRARY AUTOMATION

Automation implies the use of data processing equipment, primarily computers or electronic counting machinery (sorters, collators, etc.), to support library operations. Include systems for computer output microforms and those providing automatic manipulation of microforms for storage, selections, and retrieval.

ITEM 10: Self-explanatory.

ITEM 11: STATUS OF AUTOMATED TECHNICAL OPERATIONS

Show the status of automation in your library by inserting the appropriate number from the table given. If the function is not currently automated but automation is under development, show the latter only. Show the status as of 30 September 1978.

ITEM 12: ON-LINE DATA BASES

Line 01

IN-HOUSE DATA FILES: Give the number of on-line in-house data files currently available to library users.

Line 02

COMMERCIAL DATA BASE SERVICES (VENDORS): Show the number of commercial (purchased) data base services (examples: vendors such as Lockheed, SDC, etc.) whose data files are currently available to library users.

Line 03

COMMERCIAL DATA BASE FILES: Show the total number of commercial (purchased) data files currently used by library patrons (examples: BIOSIS, ERIC, TOXLINE, etc.).

LIBRARY EXPENDITURES

ITEM 13: COSTS FOR ON-LINE DATA BASES AND AUTOMATED DATA PROCESSING (ADP)

Report costs for all automated technical and readers' services activities, showing direct library costs for salaries and expenditures for ADP activities performed within the library, as well as costs for all purchases including leasing, contracts, payments to a service bureau, payments for services performed by another agency component, etc.

Where ADP services or products are provided with no cost to the library, enter N/C.

Line 01

ON-LINE DATA BASES: Show appropriate costs for both in-library and purchased data bases, including relevant communications costs.

APPENDIX D - FIGURE 2 (CONTINUED)

Line 02

HARDWARE: Mechanical, electrical, or electronic equipment required in a computer system. Includes equipment purchased and rented, and maintenance when costed separately. Include all costs for Fiscal Year 1978.

Line 03

SOFTWARE: Programs and instructions required for directing the operation of a computer system. Includes rental or purchase of packages, such as Mark IV, ADABASE, SPSA, etc.

Line 04

INPUT, OPERATIONS, AND MAINTENANCE: Actual in-library costs for input and processing of data. Includes salaries of personnel involved in such things as data input, hanging tapes, technical control, monitoring consoles, etc.

Line 05

DEVELOPMENTAL FOR FY 1978: Show in-library costs for personnel for programs, analysts, and support staff; and all costs for purchased development services if contracted for separately.

Line 06

PURCHASED PRODUCTS AND SERVICES: Report here all expenditures for commercial products and services except the on-line data bases and communications costs reported on line 01 above.

Line 07

OTHER: Show any direct library costs or purchases not included in lines 01-06 above. Include purchases of ADP supplies and materials for in-library use under Direct Library Costs.

ITEM 14: OPERATING EXPENDITURES FROM ALL SOURCES

Report expenditures of funds from all sources for costs incurred during fiscal year 1978 in the running of the library. Data should reflect as accurately as possible the total cost of operating the library. To avoid duplication in the reporting of expenditures, however, actual or estimated costs of services, materials, and equipment supplied by another library, such as a headquarters library or system headquarters, *from their own budget* (e.g., book kits or centralized cataloging), are NOT to be included. Where such expenditures by another library represent total expenditures in a single category, enter HQS. If there is additional local expenditure in that category, enter the amount of local expenditure only. Sums expended for your library by other components of the local agency, such as the personnel office, administrative services, etc., SHOULD be reported. Where such amounts represent total expenditures in a category, enter the amount in parenthesis (e.g., "Salaries and Wages (\$25,000)").

Headquarters libraries providing library operating funds to autonomous field libraries will NOT report those funds, but WILL report expenditures for books or other library materials for these libraries, which are paid from their own operating budget. (Review RESOLUTION OF PROBLEMS PRESENTED BY LIBRARY SYSTEMS, pages 1-2). Round all amounts reported to the nearest dollar.

Line 01

SALARIES AND WAGES: Report the salaries and wages paid to all except maintenance employees, including full- and part-time employees assigned to work ON A REGULAR SCHEDULE in another library or agency. Payments to CETA personnel working in the library should be included. If all salaries and wages are paid by an agency component outside the library (such as the personnel office), enter the amount in parenthesis. If salaries and wages are paid by the library (i.e., from the library budget) with some additional expenditures from an outside component, enter the total amount expended without parenthesis. Do NOT include fees paid to outside consultants hired in connection with the library program or special projects. Maintenance staff salaries and wages are to be reported with "All Other Operating Expenditures" on line 13. Fringe benefits for wages and salaries reported on line 01 will also be included on line 13.

Supplies and Library Materials: Report in lines 02 through 06 expenditures for the purchase or rental of all library materials. Include expenditures for library materials that were purchased for the library's permanent collections and for gifts. Materials purchased for permanent deposit in other libraries and agencies that are not administered by your library will be reported on line 07. The cost of materials provided from centrally-held funds (e.g., book kits purchased by a system headquarters) will not be included.

Rental Fees for Library Materials: Expenditures for rental and circuit materials should be reported within the expenditures for the various types of materials (e.g., the expenditures for rental books should be reported as expenditures for books; expenditures for rental motion picture films and for membership in a film circuit should be reported as expenditures for audiovisual materials).

Line 02

BOOKS AND OTHER PRINTED MATERIALS: Report expenditures for all published, manuscript, and photocopies of written works that are not reduced in microform, and for all other graphic works that are produced by printing processes. These include books, pamphlets, reports, documents, sheet music, maps, and unframed art prints.

Line 03

PERIODICALS AND LOOSELEAF SERVICE SUBSCRIPTIONS: Report expenditures for current subscriptions (FY 1978).

Line 04

PRINTED MATERIALS IN MICROFORM: For a definition of microform, see item 4.

Line 05

AUDIOVISUAL MATERIALS: These are materials, such as motion picture films, sound recordings, filmstrips, and slides, that are produced to be viewed or heard and that require special equipment in order to be utilized. **DO NOT REPORT EXPENDITURES FOR PRINTED MATERIALS THAT HAVE BEEN PHOTOGRAPHICALLY REDUCED IN MICROFORM.** Expenditures for microforms are to be reported in line 04.

Line 06

ALL OTHER LIBRARY MATERIALS: Report expenditures for those materials that do NOT belong in the categories of materials cited above. These include mixed media (such as kits containing both printed and audiovisual materials), games, globes, framed art prints, photographs and original art works, art objects, realia, etc.

Line 07

FUNDS EXPENDED FOR MATERIALS FOR OTHER LIBRARIES: Report here all funds, regardless of source, used for purchase of materials for permanent deposit in other agencies or libraries that are not administered by your library.

Line 08

BINDING AND REBINDING: Enter total expenditures during the Fiscal Year for the binding and rebinding of any library materials.

Line 09

AUDIOVISUAL EQUIPMENT: Motion picture and other projectors, screens, equipment for playing sound recordings, and any other equipment used with audiovisual materials. Include moneys spent for purchase, rentals, and maintenance.

Line 10

ALL OTHER LIBRARY EQUIPMENT: Report here costs for purchase, rentals, and maintenance of all other library equipment, except ADP equipment. Includes equipment used with microforms.

Line 11

ADP COSTS: Enter here the total reported in item 13, line 09.

Line 12

CONTRACT COSTS: Report here fees paid to outside consultants hired in connection with the library program and/or special projects, and moneys expended for contracts with non-library agencies. Do not include expenditures for ADP contracts.

APPENDIX D - FIGURE 2 (CONTINUED)

Line 13

ALL OTHER EXPENDITURES NOT INCLUDED ABOVE: Report all expenditures for the operation of the library other than those already specified. These include expenditures for maintenance of the plant (including salaries and wages for maintenance staff); personnel insurance and fringe benefits (e.g., social security, retirement, pensions, life insurance, health insurance, etc.); utilities, rent, interest on loans; recruiting expenses, in-service training; travel, dues; property insurance; and supplies. **DO NOT REPORT MONEYS SPENT FOR INVESTMENTS, THE REPAYMENT OF THE PRINCIPAL ON LOANS, MONEYS TRANSFERRED AS GRANTS TO OTHER LIBRARIES AND LIBRARY AGENCIES, OR MONEYS**

TRANSFERRED TO OTHER FUNDS OR RETURNED TO GOVERNMENT SOURCES OR TO THE PARENT INSTITUTION.

Line 14

TOTAL EXPENDITURES: Show here the total of expenditures from all sources (sum of lines 01 through 13).

Line 15

APPROPRIATED FUNDS: Show in rounded dollars the approximate amount of expenditures reported in line 14 which derive from Congressionally appropriated funds.

LIBRARY STAFF

ITEM 15: NUMBER OF LIBRARY EMPLOYEES

Report the number of full-time equivalent employees in filled positions (excluding maintenance personnel), the number of assigned military personnel, and the number of full-time equivalent budgeted vacant positions (excluding maintenance personnel) as of 30 September 1978. INCLUDE full- and part-time employees permanently assigned to work in your library but paid by another library or agency. Personnel permanently assigned to other libraries will NOT be reported by the library which pays the salary.

To compute "full-time equivalents" (FTE) for part-time employees, divide the number of hours worked per week by a part-time employee by the number of hours in your full-time work week (or by the number of hours considered by your institution to be a full-time work week if your full-time work week is fewer than 32 hours per week).

For example, a part-time employee who works 25 hours per week in a library having a 40-hour week is computed as follows: $25 \div 40 = .625$. Add the total of all FTE for each category of employee and round the sum to one decimal point. Report this amount in the appropriate spaces. For example, the above employee working 25 hours per week and one other part-time employee in the same category working 20 hours per week are computed as follows: $.625 + .500 = 1.1$.

Columns (b) through (i), lines 01 through 10
NUMBER OF APPROPRIATED FUND AND NON-APPROPRIATED FUND EMPLOYEES IN FILLED POSITIONS: Report here the number of full-time equivalent male or female employees (excluding maintenance) for each category of employee by GS-level grouping OR GS-equivalent. To compute "full-time equivalents" (FTE) of part-time employees, follow the formula given in the general instructions above.

Columns (j) and (k), lines 01 through 10
NON-APPROPRIATED FUND EMPLOYEES: Report here the

number of full-time equivalent male or female employees (excluding maintenance) paid from Non-Appropriated funds for each EQUIVALENT GS-level grouping.

Column (l), lines 01 through 10

TOTAL MALE EMPLOYEES: Report here the sum of columns (b), (d), (h), and (j).

Column (m), lines 01 through 10

TOTAL FEMALE EMPLOYEES: Report here the sum of columns (c), (e), (i), and (k).

Columns (l) and (m), line 11

ASSIGNED MILITARY PERSONNEL BY SEX: Report here the number of assigned male or female military personnel (FTE). Do not attempt to equate assigned military personnel by GS-level, but specify rank in the space provided.

Columns (l) and (m), line 12

TOTAL EMPLOYEES IN FILLED POSITIONS BY SEX: Report here the total of civilian employees (Columns (l) and (m), line 10) and assigned military personnel (Columns (l) and (m), line 11).

Column (n), lines 01 through 10

BUDGETED VACANT POSITIONS: Report here the total number of full-time equivalent budgeted vacant positions (excluding maintenance) by GS-level or GS-level equivalent groupings as of 30 September 1978. To compute "full-time equivalents" (FTE) for part-time positions, follow the formula given above.

ITEM 16: HIGHEST EDUCATIONAL LEVEL OF PERSON IN CHARGE OF LIBRARY

This information will not be shown for individual libraries in the survey report. It will appear only in aggregate statistics in which individual libraries will not be identifiable.

LIBRARY FACILITIES

ITEM 17: LIBRARY PHYSICAL FACILITIES AS OF SEPTEMBER 30, 1978

Line 01

NET AREA: Net area, in square feet, of space assigned for library purposes, is the total space which can be put to use in furtherance of the library's mission. It consists of the sum of all areas on all floors of the buildings that have been assigned to or are used for library functions or purposes. It includes space for readers and reading areas, bookstack and related storage areas for the book collections, audiovisual materials, and other materials, working spaces for staff, space for services to users (include the card catalog), public service desks, copying equipment, audiovisual equipment, other library equipment, aisles between bookstack ranges and library furnishings, and similar useful space. Such space does NOT include vestibules, lobbies, or traffic areas, janitorial or custodial storage or

service areas, toilets, elevator or stairway space, building corridors, or similar space not specifically used for library functions.

The number of square feet in the net assignable area is determined by measuring the space between the permanent interior walls. Floor areas occupied by built-in furnishings such as service counters, closets, and shelving, are included in the wall-to-wall net square feet. No deductions are made for columns or for projections necessary to the building structure.

Line 02

SHELVING CAPACITY: The total length, in feet, of the shelving available for the library materials is determined by adding the length, in feet, of all of the shelves in the bookstack sections and in the audiovisual and other materials sections. Only the shelves used for shelving the regular collections should be counted. Such shelving

APPENDIX D - FIGURE 2 (CONTINUED)

does NOT include shelves for materials-in-process in technical services areas, staging or storing shelves in the circulation areas, shelves serving as bookcases in faculty study areas, and shelves in receiving rooms used for storing transient materials.

Line 03

SEATING CAPACITY: The number of seats available for the general library user should be given as a whole for the library (and

learning resource center if operated by the library). Included will be: general reading area seats, telecommunication area seats, study carrels, study area seats, typing room seats, seminar room seats (when available on an open basis), etc. Seats at index tables, card catalog reference tables, and other "non-study" seats should not be counted. Seats in locked rooms not normally open to the public, such as auditorium and general meeting room seats, should also be omitted.

CONSORTIA, NETWORKS, AND/OR COOPERATIVE ARRANGEMENTS, FALL 1978

Be sure to show, on a separate piece of paper attached to the survey form, a list of the names and addresses of all consortia, networks, and cooperative arrangements in which your library participates. This information will be used by NCES in the development of an inventory of such groups.

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